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# GRhombus Technologies

One stop shop for all your software needs...

Presented by  
**GURUSAMY MANI**

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# About Us

Welcome to GRhombus Technologies Pvt. Ltd., where excellence meets innovation. As pioneers in Software Solutions since May 2014, our 200+ member-strong family, led by industry experts with 25+ years of experience, handles diverse projects globally. From delivery centers in India to our presence in Dubai, the USA, and Netherlands, we ensure uninterrupted and top-notch services. GRhombus is more than a success story; it's a commitment to enduring relationships worldwide, proudly standing as a subsidiary of GRhombus Consulting.



## VISION

Our vision is to create cutting-edge solutions that redefine industry standards, empowering businesses and individuals for a connected and efficient global future.

## MISSION

we're on a mission to drive our clients' business growth through top-notch end-to-end software services. Our commitment is simple: timely excellence. Join us in reshaping success stories through innovative solutions and a relentless pursuit of quality.

## VALUES

At GRhombus Technologies, we live by a customer-first mantra, creating extended value through effective teamwork, ensuring on-time deliverability with impeccable quality.

# Services

Explore innovation at its finest with GRhombus Technologies! From Test Automation to Cyber Security and Full Stack Development, we craft solutions that redefine excellence.

With a focus on effective teamwork, on-time delivery, and impeccable quality, our services are your gateway to success. Elevate your journey with GRhombus – where possibilities meet precision!

Tailored software solutions to meet specific business needs.

## CUSTOM SOFTWARE DEVELOPMENT

Building mobile applications for iOS and Android platforms.

## MOBILE APP DEVELOPMENT

Creating responsive and user-friendly websites and web applications.

## WEB DEVELOPMENT

Leveraging AI and ML to provide data-driven insights and automation.

## ARTIFICIAL INTELLIGENCE (AI) AND MACHINE LEARNING

Make your projects faster and smoother with our DevOps services. Get ready for simple, efficient, and powerful development!

## DEVOPS

Elevate your software to perfection with our meticulous testing and QA services – where every line of code meets flawless precision!

## SOFTWARE TESTING AND QA SERVICES

Transforming data into actionable insights for informed decision-making.

## DATA ANALYTICS AND BUSINESS INTELLIGENCE

Stay safe, secure, and confidently navigate the online landscape.

## CYBERSECURITY SOLUTIONS

Guiding businesses through digital transformation strategies.

## DIGITAL TRANSFORMATION CONSULTING



and more

# Software testing & QA services

Ensure quality, reliability, and flawless performance with our top-tier Software Testing & QA services. Elevate your software experience with precision and expertise.

## IoT Testing

Communicate big value conveniences and be truly straight forward.

## Load & Performance Testing

Describe how you envision to solve the problems you previously shared.

## Vulnerability Assessment & Penetration Testing(VAPT)

Communicate big value conveniences and be truly straight forward.

## Test Automation

Communicate big value conveniences and be truly straight forward.

## Manual Testing & Accessibility Testing

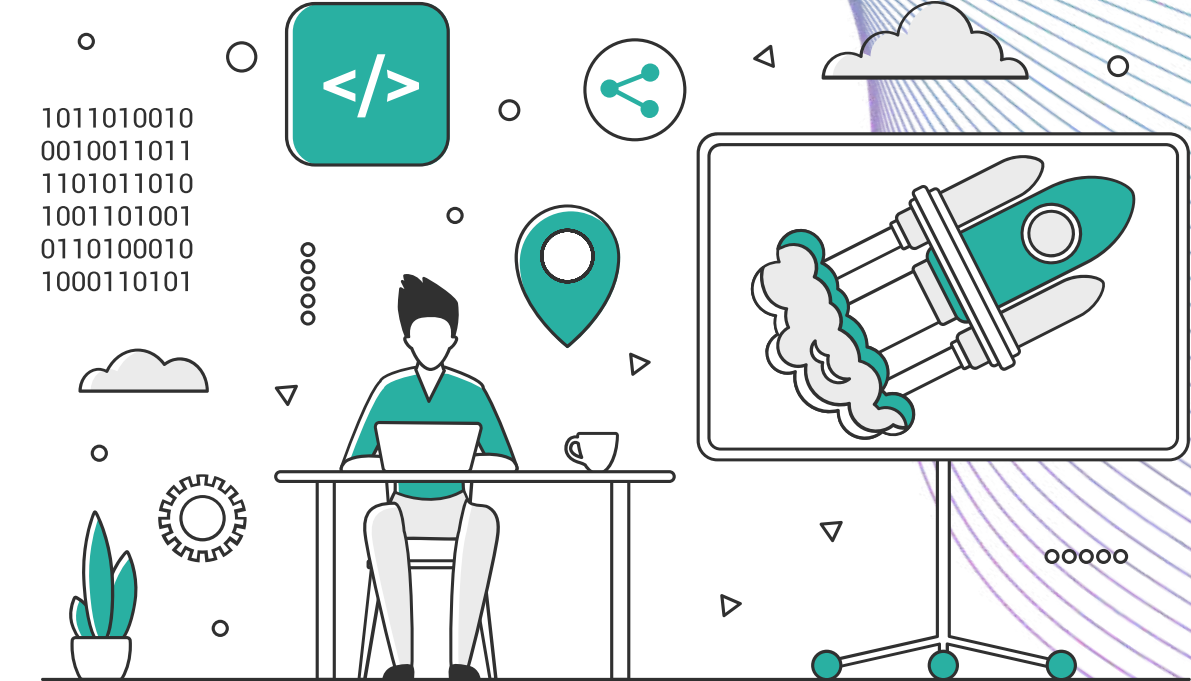
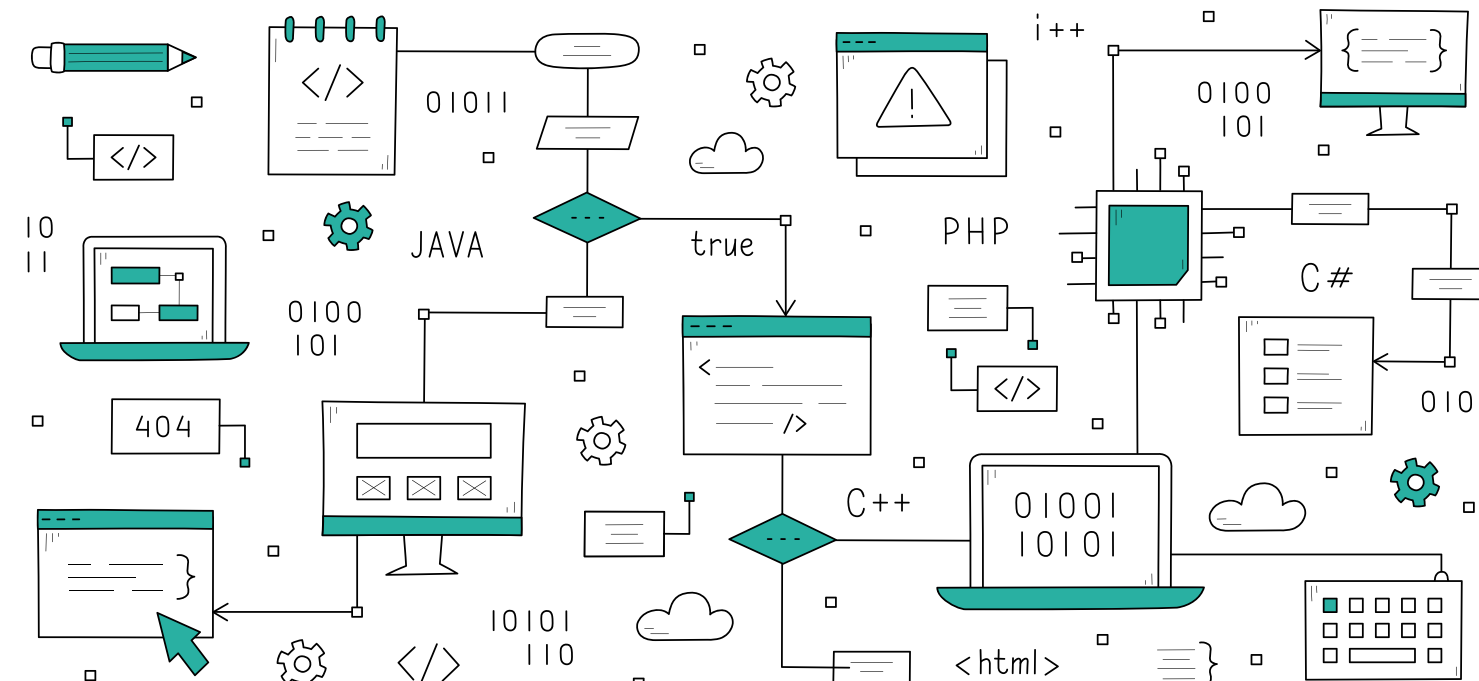
Communicate big value conveniences and be truly straight forward.

## Test Automation

Communicate big value conveniences and be truly straight forward.

## Mobile Testing

Communicate big value conveniences and be truly straight forward.



# QA & Testing Capabilities

Elevate Your Software's Fortunes with Our QA & Testing Prowess.  
We Turn Bugs Into History, Ensuring Excellence at Every Click!

## TIMELY DELIVERY FOCUS

Commitment to on-time project delivery.



## SKILLED QA TEAM

Expert testers dedicated to user-oriented testing.

## API TESTING PROFICIENCY

Automated API testing using RestAssured for seamless system integration.



## COST-EFFECTIVE TEST ENGINEERS

Experienced and affordable engineers available for hire.

## PERFORMANCE TESTING EXPERTISE

Skilled in performance testing with tools like JMeter, Selenium, and API.

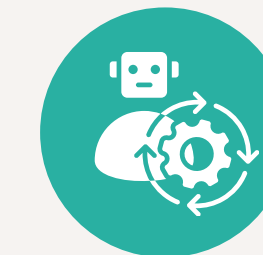


## COMPREHENSIVE QA SERVICES

Proficient in Manual, Accessibility, and Automation testing for various app types on real devices or simulators.

## HOLISTIC TESTING APPROACH

Comprehensive testing covering Manual, Automation, API, and Performance testing for thorough software evaluation.



## AUTOMATION FRAMEWORK

Robust framework development, utilizing Cucumber, TestNG, and AI/ML for self-healing.

TOOLS | FRAMEWORKS | BUILD



TestNG

JUnit



Cucumber

Apache Maven

specflow



Jenkins



POSTMAN



Google ZXing



TestCafé



TestComplete



BrowserStack

cypress

APACHE JMeter



SoapUI

# Test Automation Expertise & Case Studies

## Few Case Studies:

**veeva** VEEVA SYSTEMS INC (USA)

4 yrs T&M Model (BOT) Project

Salesforce CRM automation project employs Cucumber, Selenium, Java, and Maven, resulting in 27% YoY savings. With around 10,000 automated scenarios spanning online, Android, iOS, Windows Surface, and API, our team of 78 automation engineers and 10 developers ensures a robust and efficient Salesforce CRM ecosystem.

**TL** tilicho labs TILICHO LABS ( GERMANY/INDIA)

1-year Fixed Bid Model project

In credits and loans, our automation project leverages Cucumber, Appium for Android, and Java, coupled with Cucumber Reports. With the automation of approximately 2000 scenarios, our team, consisting of 2 automation engineers, ensures a streamlined and efficient process in the dynamic landscape of credits and loans.

**coditas** CODITAS INDIA(GULF INTERNATIONAL BANK)

1 year Staffing Model project

The GIB Meem Android App undergoes rigorous testing using TestNG, Appium for Android, Java, Extent Reports, and RestAssured API. With a team of 4 resources, we've successfully automated approximately 3600 test cases, ensuring the robustness and reliability of the application.

# DevOps

Supercharge your software with our DevOps expertise. Seamless integration, efficient deployment – we elevate excellence at every step.

**Version Control**  
Mastering Code Harmony

**Version Control**  
Mastering Code Harmony

**JIRA Administration**  
Navigating Agile Waters

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Navigating Agile Waters

**Continuous Integration**  
Seamless Code Symphony

**Continuous Integration**  
Seamless Code Symphony

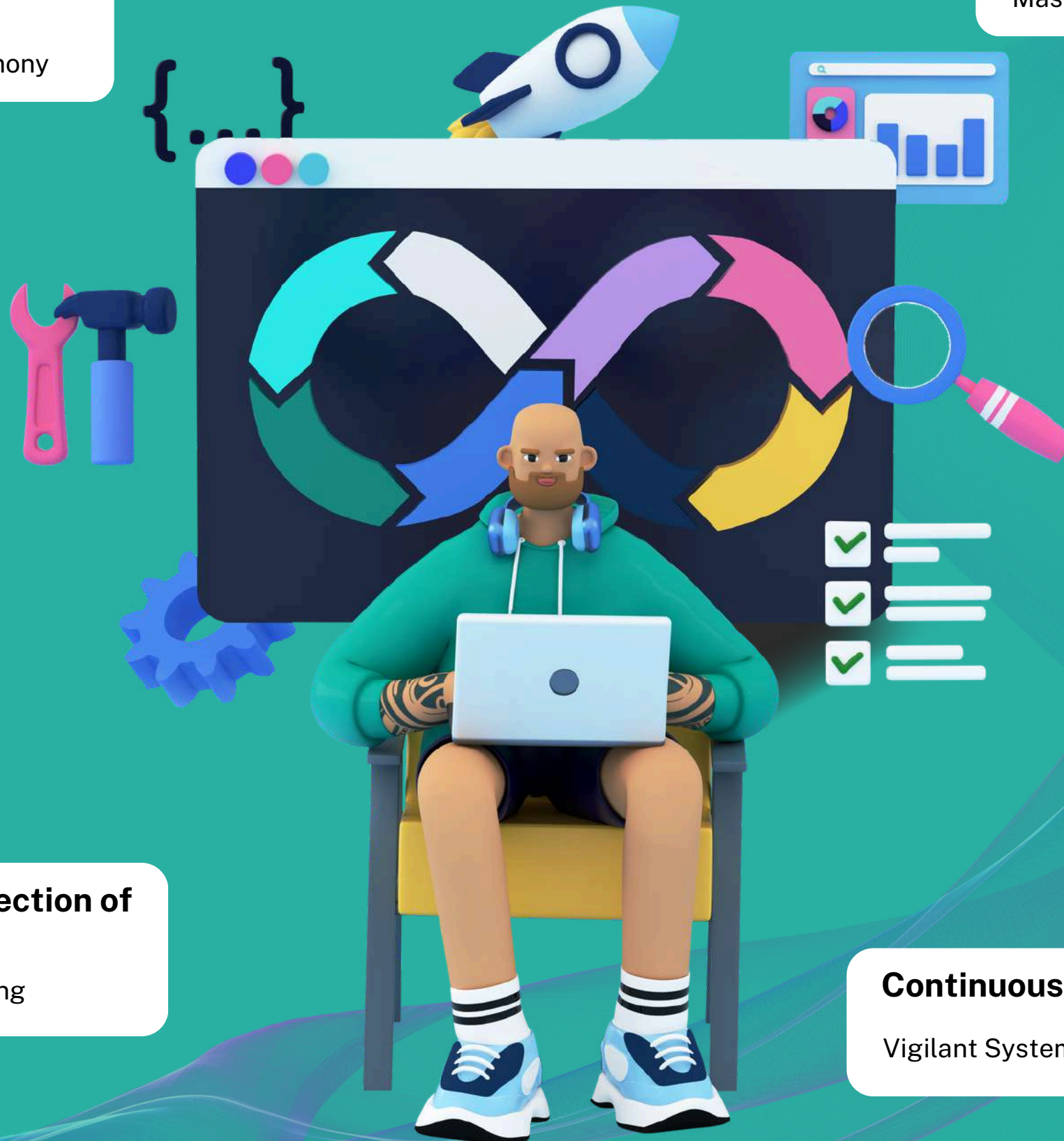
**Continuous Deployment and Testing**  
Accelerated Release Velocity

**Continuous Deployment and Testing**  
Accelerated Release Velocity

**Continuous Inspection of Code Quality**  
Precision Code Crafting

**Continuous Inspection of Code Quality**  
Precision Code Crafting

**Continuous Monitoring**  
Vigilant System Guardians



# Services Offered In Devops

## Version Control

Streamline collaboration across geographies, ensuring seamless code integration and preventing integration challenges. Utilizing Jenkins, GitLab CI, and TeamCity, we orchestrate a development symphony.

## JIRA Administration

Navigate agile workflows effortlessly, optimizing project management. Our JIRA administration expertise facilitates agile methodologies, ensuring efficiency throughout the project lifecycle.

## Continuous Integration

Automate code integration, fostering collaboration and maintaining consistency. Our solutions, powered by Jenkins, GitLab CI, and TeamCity, orchestrate a real-time code symphony, reducing integration challenges.

## Continuous Deployment and Testing

Accelerate software delivery with automated deployment and rigorous testing. Our strategies ensure swift and reliable releases, maintaining the highest quality standards.

## Continuous Inspection of Code Quality

Ensure top-notch code quality with continuous inspection tools, identifying and rectifying issues early. Our precision-focused approach minimizes bugs and enhances software reliability.

## Continuous Monitoring

Proactively monitor applications and infrastructure, ensuring optimal performance and rapid issue response. Our solutions act as vigilant guardians, minimizing downtime for a reliable system environment.

## Continuous Delivery

Streamline delivery from code to production with an automated continuous delivery pipeline. Our solutions reduce manual interventions, accelerating high-quality software delivery.

## Infrastructure as Code

Revolutionize infrastructure management with code, automating provisioning for increased scalability. Our solutions provide a dynamic and scalable environment adapting to modern application demands.

## Containerization

Boost portability by encapsulating applications within containers, ensuring consistency. Leveraging Docker and Kubernetes, our strategies enhance real-world efficiency in application deployment.

## Microservices

Unlock the potential of modular architecture by dismantling monolithic structures into independent, specialized microservices. Our approach enables agile development, scalability, and simplified maintenance, ensuring your applications are finely tuned to meet evolving business demands. Experience the brilliance of a decentralized, flexible ecosystem with our microservices expertise.

## Cloud Infrastructure

Ascend to new heights with our cloud infrastructure prowess, expertly configuring and managing your digital realm. Seamlessly harness the scalability and resilience of cloud services, empowering your operations for the future. Trust us to elevate your infrastructure, ensuring it aligns with the demands of a dynamic and ever-evolving digital landscape.

# DevOps Tools

## Jira

Navigate projects with agility and precision using Jira, your ultimate project management maestro.



Jira Software

## Jenkins

Transform code into a symphony with Jenkins, orchestrating seamless integration and delivery.



Jenkins

## Git / Bitbucket

Dive into the oasis of collaborative coding with Git and Bitbucket, ensuring version control harmony.



GitHub

## Nexus

Centralize and control your artifacts effortlessly with Nexus, your go-to repository for seamless collaboration.

## Nagios

Entrust Nagios as your monitoring maestro, orchestrating real-time insights into your infrastructure health.

## Maven/Gradle

Craft code masterpieces with Maven and Gradle, your building blocks for reliable and efficient project construction.



## Ansible

Empower your operations with Ansible, the virtuoso of automation, simplifying complex tasks with ease.



ANSIBLE

## Terraform

Conjure resilient and scalable infrastructures with Terraform, your go-to sorcerer for cloud configuration.



HashiCorp

Terraform

## SonarQube

Safeguard your codebase with SonarQube, the vigilant sentinel ensuring impeccable code quality.

# DevOps Tools



## Azure/AWS DevOps

Harness the power of Azure and AWS DevOps, where cloud meets command, delivering scalable and efficient operations.



## NewRelic

Unleash the virtuosity of your applications with NewRelic, the insight virtuoso ensuring optimal performance.



new relic.

## Nginx

Navigate the web with grace using Nginx, the orchestrator that ensures swift and secure content delivery.

## Rackspace

Trust Rackspace as your hosting maestro, orchestrating reliable and scalable hosting solutions.

## Kubernetes

Rule the container kingdom with Kubernetes, orchestrating and managing containerized applications with finesse.



kubernetes

## WaveScope

Sail through network complexities with WaveScope, your navigator for real-time visibility and performance optimization.



## Docker

Transform applications into portable masterpieces with Docker, your maestro for streamlined and consistent deployment.



## Splunk/ELK

Conductor of data symphonies, Splunk and ELK harmonize logs and metrics for actionable insights.

## Cloudflare

Safeguard your web presence with Cloudflare, the guardian ensuring security, speed, and reliability.

# CYBER SECURITY CAPABILITIES

## SECURING YOUR DIGITAL FRONTIER

Welcome to GRhombus, your premier destination for robust cyber security solutions. At GRhombus, we understand the importance of securing your digital assets in today's interconnected world. Our mission is to empower you with the tools and expertise needed to defend against cyber threats and ensure the safety of your online presence. Join us as we embark on a journey to fortify your digital frontier together.



# CYBER SECURITY (INFOSEC) OFFERINGS



## TIMELY DELIVERY FOCUS

Identify weak points in your system's defenses with our thorough Vulnerability Assessment. Pinpoint potential vulnerabilities before they can be exploited, ensuring proactive protection for your digital asset



## THREAT MODELING

Stay one step ahead of cyber threats with GRshombus's Threat Modeling service. We analyze your system's architecture to anticipate potential attack vectors, empowering you to implement targeted countermeasures and bolster your security posture.



## ADVANCED PENETRATION TESTING

Put your defenses to the test with our Advanced Penetration Testing. Our expert team simulates real-world attack scenarios to uncover hidden vulnerabilities and provide actionable insights to fortify your systems against intruders.



## CLOUD ASSESSMENT

Safeguard your cloud infrastructure with GRhombus's Cloud Assessment service. We conduct a comprehensive evaluation of your cloud environment, identifying security gaps and ensuring that your data remains protected in the cloud.



## DEV-OPS SECURITY

Embed security seamlessly into your development pipeline with GRhombus's Dev-Ops Security solutions. Our tailored approach integrates security practices throughout the development lifecycle, enabling you to deliver secure, high-quality software at speed.



## CODE ANALYSIS

Enhance the integrity of your codebase with GRhombus's Code Analysis service. Our advanced analysis techniques identify potential vulnerabilities and code weaknesses, empowering you to remediate issues early in the development process and ensure robust software security.

# METHODOLOGY: 7 STEPS TO SECURITY

"At GRhombus Technologies Pvt. Ltd., we adhere to a meticulous 7-stage VAPT approach, prioritizing precision at every step to prevent any leakage or oversight. Our philosophy extends beyond mere scanning and report analysis; we believe in emulating real-world attacks to effectively mitigate risks and ensure robust security measures."

1

## Pre-Engagement

Lay the groundwork for a successful security journey.

2

## Reconnaissance

Gather intelligence to understand your digital landscape.

3

## Threat Modeling

Anticipate threats and plan strategic defenses.

4

## Exploitation

Probe for vulnerabilities and weaknesses.

5

## Post-Exploitation

Evaluate the extent of breaches and their implications.

6

## Reporting

Provide clear insights and actionable recommendations.

7

## Retesting

Continuously monitor and adapt defenses for ongoing protection.

# EXTERNAL /INTERNET PENETRATION TESTING

The purpose of an external penetration test is to evaluate the efficacy of perimeter security measures in both preventing and detecting attacks. Additionally, it aims to uncover vulnerabilities within internet-exposed assets, including web servers, email servers, and FTP servers.



Searching for publicly available information using the internet and newsgroup postings.



Retrieving public Domain Name Service (DNS) records.



Conducting port scans and identifying running services.



Identifying operating systems and software versions.



Conducting website and web application analysis.



Attempting to exploit vulnerabilities when possible.



Investigating domain registration records for relevant details.



Identifying internet-accessible systems such as web and email servers.



Performing Simple Network Management Protocol (SNMP) scans.



Analyzing web and email servers for vulnerabilities such as open relay and default configurations.



Performing vulnerability scans on systems and network devices.





Evaluating test results and identifying false positives.

# INTERNAL PENETRATION ASSESSMENT


GRhombus Technologies Pvt. Ltd. conducts internal penetration tests to simulate potential scenarios where an attacker gains initial access to your network. This assessment helps in understanding the extent of damage an attacker could cause and mimics insider threats, such as employees engaging in malicious activities, whether intentional or unintentional.




 **Internal DNS Configuration Analysis**


 **Subnet and Network Architecture Mapping**

 **Systems Enumeration and Inventory**


 **Authentication Configuration Evaluation**


 **Port Scanning and Service Identification**

 **Authentication Requirement Validation**

 **System Patch Level Assessment**


 **Identification of Weak Protocols**


 **Comprehensive Vulnerability Scanning**

 **Wireless Network Scanning and Vulnerability Assessment**

 **Exploitation of Vulnerabilities**

 **Privilege Escalation Testing**

 **Data Exfiltration Simulation**

 **Physical Security Assessment**


✓ — Evaluation of Test Results  
✗ — and False Positive Identification


# VULNERABILITY ASSESSMENT AND THREAT MODELLING

At Grhombus, we specialize in vulnerability assessment and threat modeling, fortifying your digital defenses with precision. Our meticulous approach identifies and prioritizes potential risks, ensuring your systems remain resilient against evolving cyber threats. Trust Grhombus to safeguard your organization's assets and data with expertise and dedication.






 We conduct risk assessments to identify threats and document existing controls, ensuring proactive management of security vulnerabilities for your company's protection.

 Vulnerability risk assessment and analysis encompass various aspects including identification, prioritization, and mitigation of potential threats, ensuring comprehensive security measures.

 We test controls through sampling to assess their effectiveness, ensuring robust security measures for your organization's protection.

-  Validate physical security controls for safeguarding sensitive systems.
-  Verify protection measures against fire, flood, and other environmental hazards.
-  Confirm deployment and maintenance of antivirus software.
-  Review procedures and practices for user account administration.
-  Assess configurations of firewall filtering rules.
-  Validate adherence to separation of duties and dual control protocols.

-  Evaluate encryption methods utilized.
-  Ensure compliance with controls for software licensing.
-  Review and assess procedures for data destruction.

# WEB APPLICATION SECURITY TESTING



**Black Box Analysis:** Dynamic testing tools identify vulnerabilities in live applications.



**Third-Party Software Analysis:** Identifies vulnerabilities in third-party and proprietary code.



**Static Code Analysis:** Automated code testing detects flaws without source code access.



**Manual Penetration Testing:** Augments automated testing for enhanced security assessment.



- ✓ Injection
- ✓ Broken Authentication
- ✓ Sensitive Data Exposure
- ✓ XML External Entities (XXE)
- ✓ Broken Access Control
- ✓ Security misconfigurations
- ✓ Cross Site Scripting (XSS)
- ✓ Insecure Deserialization
- ✓ Using Components with known vulnerabilities
- ✓ Insufficient logging and monitoring

# CLOUD PENETRATION TESTING

GRhombus Technologies Pvt. Ltd. offers comprehensive penetration testing services encompassing thorough reviews of cloud service configurations and employing penetration testing methodologies tailored for Microsoft Azure, AWS, and Google Cloud (GCP).



System and services discovery.



Automated vulnerability scanning and manual verification.



Manual network protocol attacks.



Manual dictionary attacks.



Network pivoting.



Domain privilege escalation.



Access sensitive data and critical systems.



Session Riding (Cross-Site Request Forgery).



Side Channel Attacks.



Signature Wrapping Attacks.



Service hijacking using network sniffing.



Session hijacking using XSS attacks.



Domain Name System (DNS) attacks.



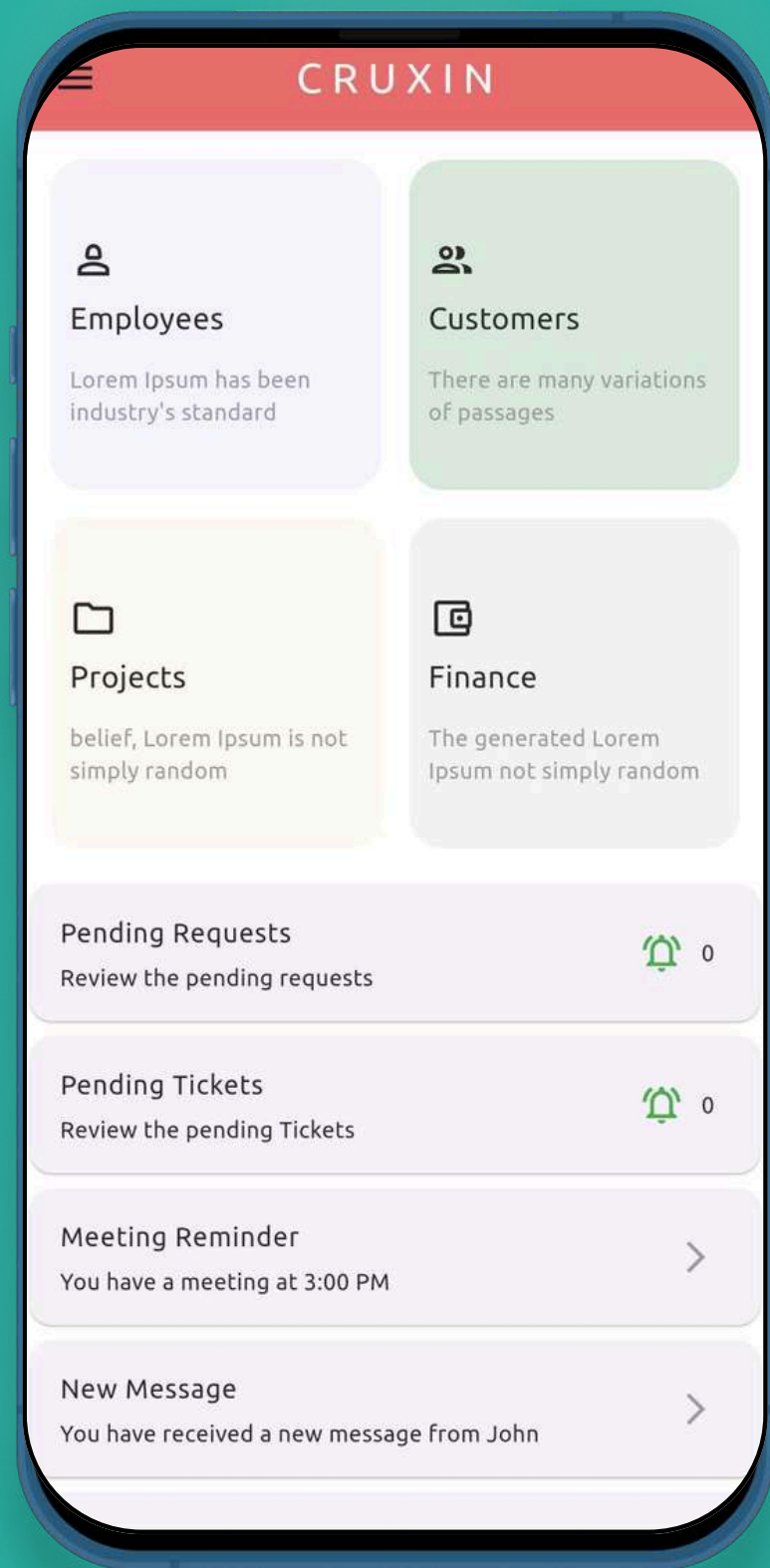
SQL injection attacks.



Cryptanalysis attacks.



Denial-of-service (DoS) and Distributed DoS attacks.



# Mobile App Development

Cruxule Solutions stands at the forefront, specializing in mobile app development with hardware interaction, forging a path towards innovation and seamless connectivity. Our expertise enables mobile applications to effortlessly communicate with an array of hardware devices, empowering real-time control, data collection, and monitoring. With user-friendly interfaces and stringent security, we unlock endless possibilities for businesses and individuals to leverage the transformative potential of this technology, ushering in a new era of interconnected experiences.



## Flutter

Flutter is the core framework for building cross-platform mobile apps. It offers a rich set of widgets, libraries, and tools to create beautiful and performant apps.



## Firestore

Firestore is a popular Backend-as-a-Service (BaaS) platform by Google. It provides tools for authentication, real-time databases, cloud functions, and cloud storage, which can be used for app backend functionality and data storage.



## Bluetooth Connectivity

Our team excels in integrating Bluetooth communication using packages like flutter\_blue or flutter\_bluetooth\_serial. We ensure reliable connections, user-friendly interfaces, and security measures.



## Wi-Fi Connectivity

We enable seamless Wi-Fi interaction with packages like http and wifi, ensuring secure data exchange, network scanning, and user-friendly network management.



## Sensor Integration

With the sensors package, we access device sensors for real-time data, making your app suitable for fitness tracking, gaming, and more.



## Location Services

Our expertise in geolocator and location packages empowers your app with precise GPS and location-based features for mapping, navigation, and contextual actions.



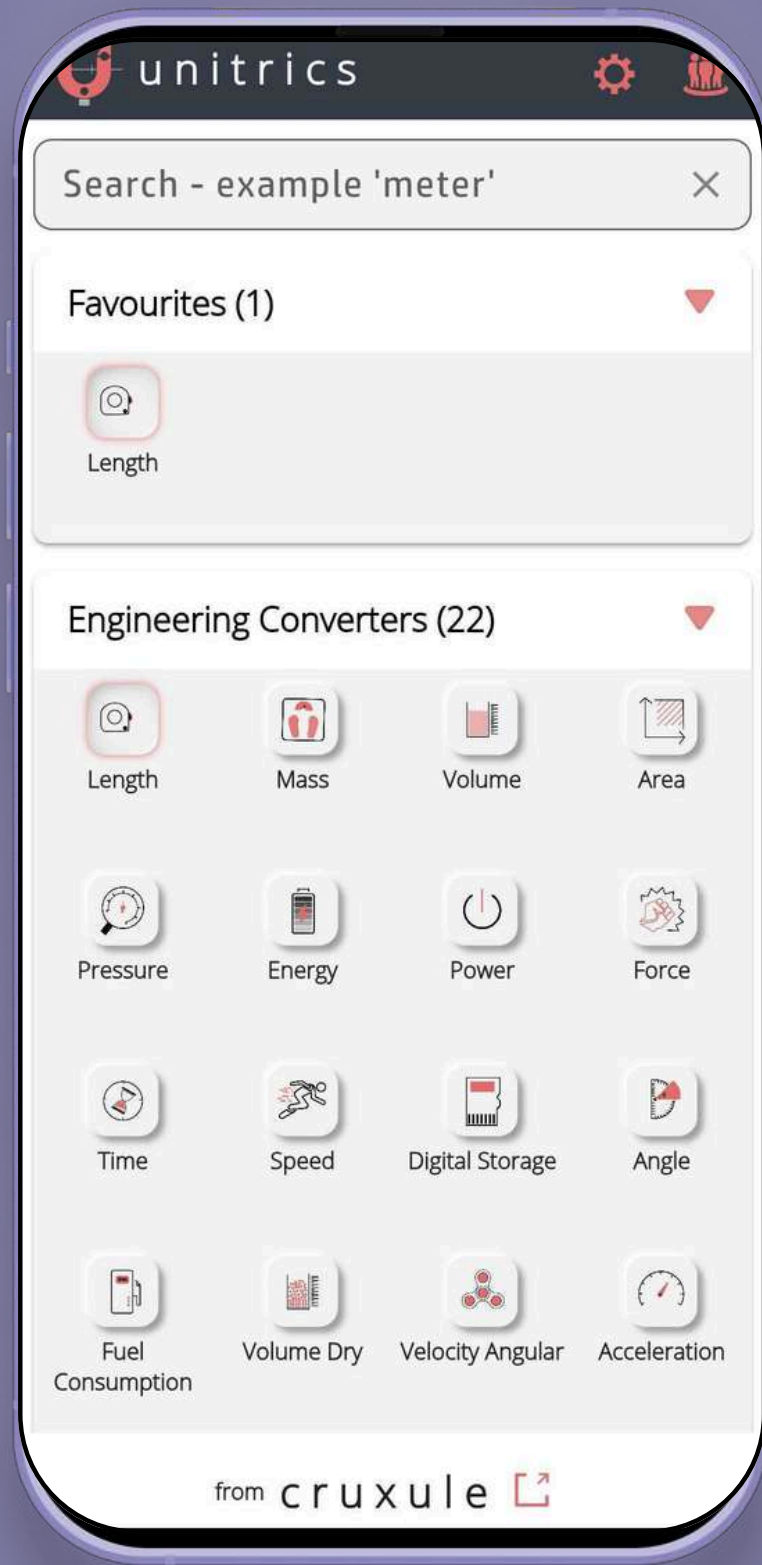
## Camera Integration

Using the camera package, we enhance your app with camera capabilities, enabling photo and video capture, advanced features, and multimedia management.



## NFC Connectivity

NFC (Near Field Communication) Connectivity in a mobile app enables short-range wireless communication between devices, typically within a few centimeters of each other. Here's a short capability description for NFC connectivity in a mobile app:



## Audio and Microphone Access

Provides secure access to audio and microphone capabilities, enabling users to record audio, make voice calls, and use voice commands confidently. We prioritize user privacy and data security to ensure a safe and seamless audio experience.



## Push Notifications

Uses push notifications to instantly inform and engage users with important updates and personalized content.



## Updates and Maintenance

Includes regular updates and maintenance to ensure optimal performance, fix bugs, and introduce new features. This ongoing commitment to improvement ensures a seamless and reliable user experience.



## Localization

Adapts to users' languages, regions, time zones, currencies, and locations for a personalized and user-friendly experience.



## USB and OTG Support:

Supports USB and OTG, allowing users to connect peripherals and external storage for expanded functionality.



## Authentication and Security

Prioritizes user security with strong authentication methods, data encryption, and access controls, ensuring the protection of sensitive information.



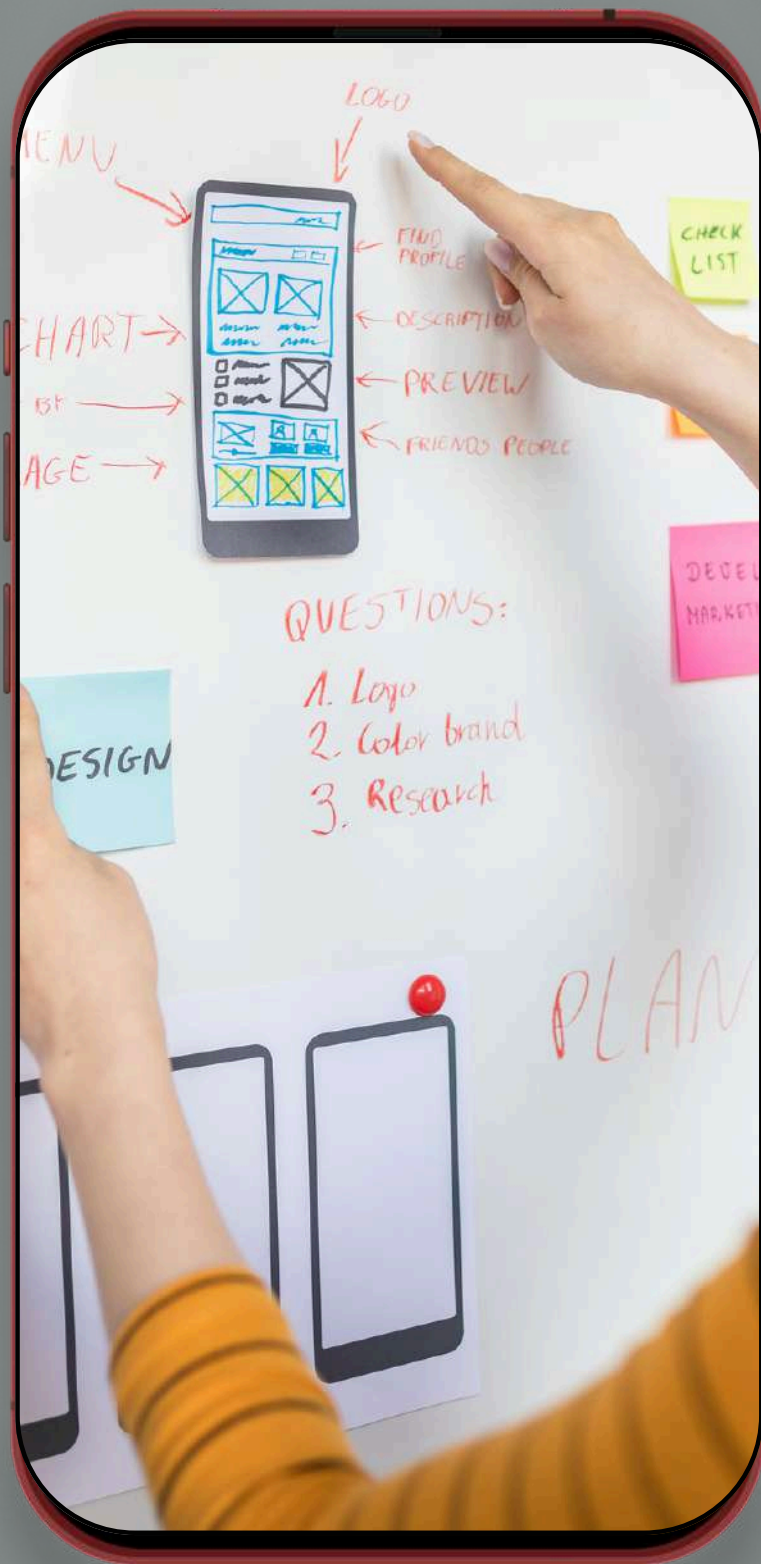
## Compliance and Regulations

Adheres to strict compliance and regulatory standards, ensuring that user data and activities meet legal requirements and industry standards for security and privacy.



## Integration with Cloud Services

Our app seamlessly integrates with cloud services for easy data storage, synchronization, and accessibility.



## Cross-platform Mobile App Development:

Our team excels in cross-platform mobile app development, using technologies like React Native and Flutter. This approach ensures that your app is accessible to a wide range of users, regardless of whether they are using Android or iOS devices.

## UI / UX

We prioritize user experience by designing intuitive and responsive user interfaces. Real-time monitoring allows users to interact with and control connected hardware devices instantly, providing convenience and control at their fingertips.

## Sensor Interaction:

Unleash the full potential of mobile technology with [Your Company Name]. We seamlessly integrate every sensor in your device, creating a symphony of innovation. From touch to motion, light to location, our apps redefine user experience.

## Bluetooth and Wi-Fi Connectivity:

We have extensive experience in establishing reliable connections between mobile apps and hardware devices using Bluetooth Low Energy (BLE) or Wi-Fi protocols. This enables seamless remote control and data exchange between the app and connected devices.

## Secure Data Transmission:

Security is at the core of our app development process. We implement robust encryption and authentication measures to safeguard data exchanged between the mobile app and connected hardware devices. User privacy and data integrity are our top priorities.



**Accelerometer**



**GPS/Location**



**Barometer**



**Gyroscope**



**Light sensor**



**Temperature sensor**



**Magnetometer  
(Compass)**



**Proximity sensor**



**Humidity sensor**

# Data Engineering

## Data Ingestion & Integration

- Batch and real-time data ingestion pipelines
- Integration with databases, SaaS applications, APIs, IoT, logs, and files
- Structured, semi-structured, and unstructured data handling
- Change Data Capture (CDC) and incremental data loads

## Data Storage & Architecture

- Data Warehouses, Data Lakes, and Lakehouse architectures
- Dimensional modeling (Fact & Dimension tables)
- Historical data management and audit-friendly designs
- Performance tuning and cost optimization

## Building Strong Data Foundations

GRhombus Technologies enables organizations to build reliable, scalable, and analytics-ready data platforms that power BI, analytics, and AI-driven decision making.

## Data Transformation & Processing

- Scalable ETL / ELT pipeline development
- Data cleansing, validation, enrichment, and normalization
- Business logic implementation and KPI standardization
- Schema evolution, version control, and reprocessing strategies

## Data Quality, Security & Governance

- Automated data quality checks and validations
- Metadata management and data lineage tracking
- Role-based access control and sensitive data masking
- Compliance-aligned pipelines (PII, GDPR, SOC readiness)

# Data Engineering & Platform Expertise

## Enterprise Data Engineering & Platform Enablement

We engineer production-grade data platforms designed for scale, performance, and reliability.

Tech Stack Exposure

(Representative – not limited to the tools listed below)

### Real-Time & Streaming Data

- Event-driven and streaming data pipelines
- Near real-time data availability for dashboards and alerts
- Log, sensor, and application event processing

### Cloud-Native Data Platforms

- Cloud-based data engineering on AWS, Azure, and GCP
- Scalable, elastic, and cost-efficient architectures
- Secure cloud storage and compute separation

### Programming & Query Languages

SQL | Python | Scala | Bash | Shell Scripting

### Data Engineering & Processing

Apache Spark | dbt | ETL | ELT | Batch Processing | Streaming Processing | CDC

### Pipeline Orchestration & Automation

- Workflow orchestration, scheduling, and dependency management
- Automated retries, failure handling, and alerting
- CI/CD practices for data pipelines

### Analytics & ML Readiness

- Analytics-ready curated datasets
- Feature-ready data pipelines for ML use cases
- Seamless integration with BI, analytics, and AI layers

### Data Platforms & Storage

Snowflake | BigQuery | Redshift | Data Lake | Lakehouse | Object Storage

### Orchestration, Cloud & DevOps

Apache Airflow | AWS | Azure | GCP | Kafka | Git | CI/CD | Infrastructure as Code

Tool-agnostic • Cloud-native • Client-driven technology choices

# Data Analysis

Data Cleaning and Preprocessing

Exploratory Data Analysis (EDA)

Machine Learning

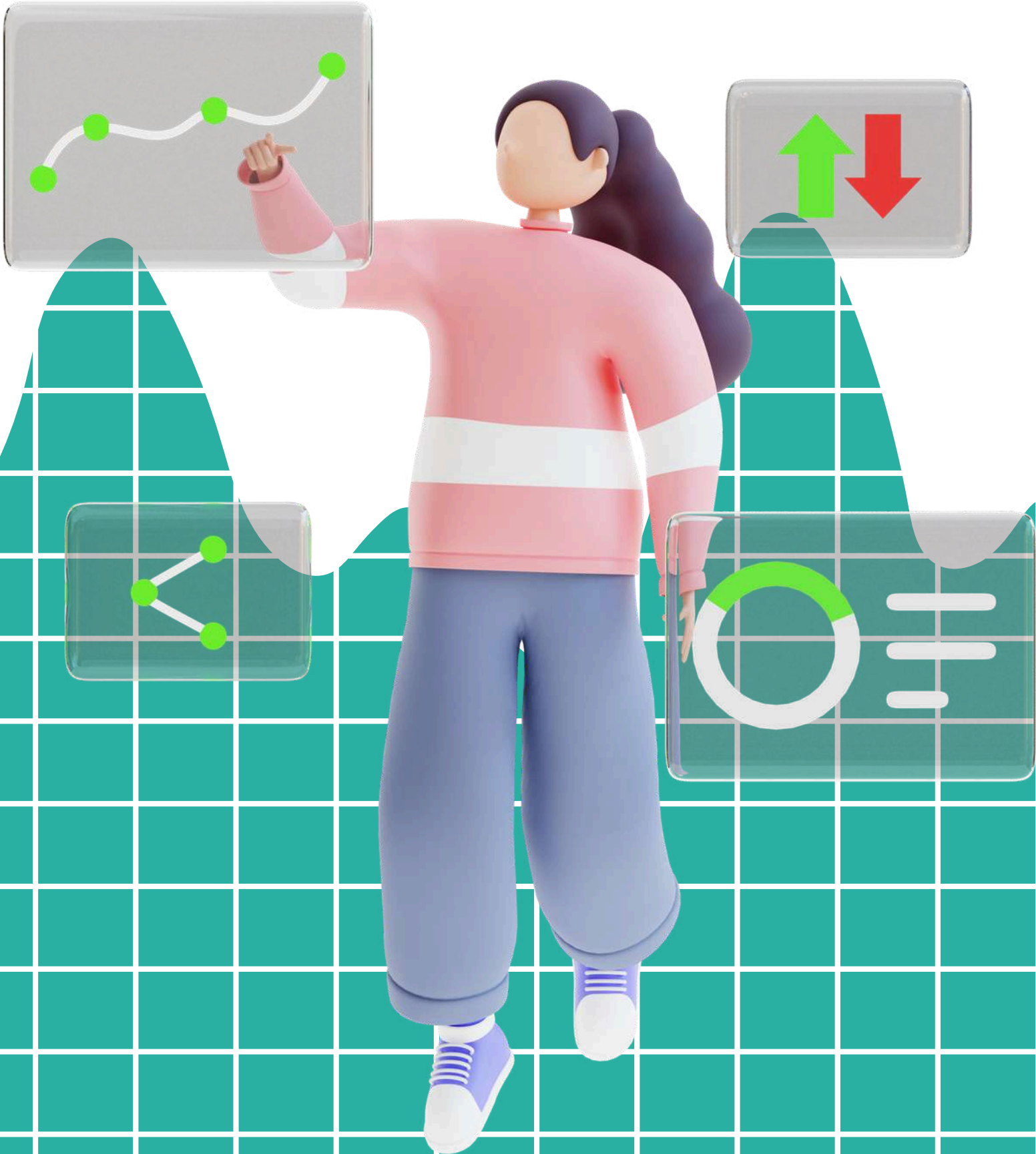
Natural Language Processing (NLP)

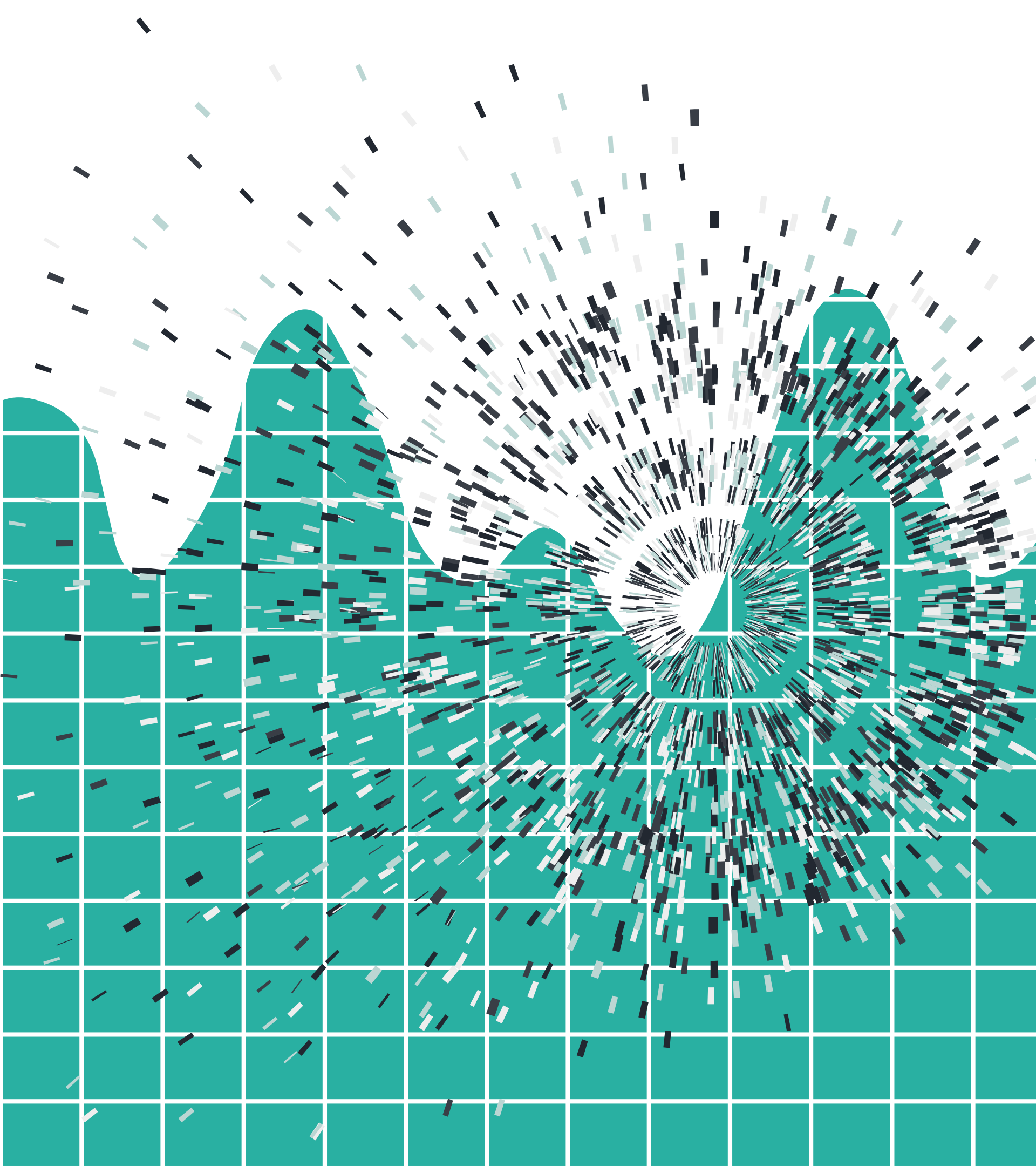
Deep Learning

Data Integration

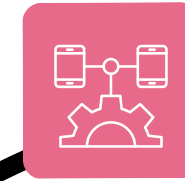
Big Data Analysis

Custom Data Solutions

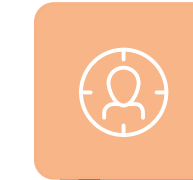




**Interactive  
Dashboards**



**Custom  
Visualizations**



**Geospatial  
Visualization**



**Big Data  
Visualization**



**Customization  
and Branding**

**Real-time  
Visualization**



**Chart Types**

## Data Visualization

At Cruxule Solutions, we specialize in turning raw data into actionable insights through our exceptional data visualization capabilities. Our expertise in this field empowers organizations to make informed decisions, identify trends, and communicate data-driven narratives effectively. Our commitment to delivering high-quality visualizations sets us apart, helping businesses extract maximum value from their data.



USA | INDIA | UAE

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# Thank you

We look forward to the opportunity to further collaborate, answer any additional questions, and explore how we can work together to achieve our shared goals.

Thank you once again for being part of this presentation.

Presented by  
**GURUSAMY MANI**

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