

systems

Application Engineering & Maintenance Services



Enterprise applications play a core role in business and digital transformation. We help you to make the right choices to modernize and maintain your enterprise applications. Our experienced consultants help you strategize and establish digitalization goals to ensure business responsiveness, improve operations and customer experience.

We are a business applications powerhouse. We provide proven implementation expertise in leading enterprise applications: such as SAP, Microsoft, Salesforce, etc. and deliver comprehensive advisory services, project implementation, and end-to-end application management services leveraging our extensive partner network.





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**Modernization
of Legacy App**

02

**Middleware
Services**

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**Open API
Management
Services**

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**Robotics
Process
Management**

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Testing

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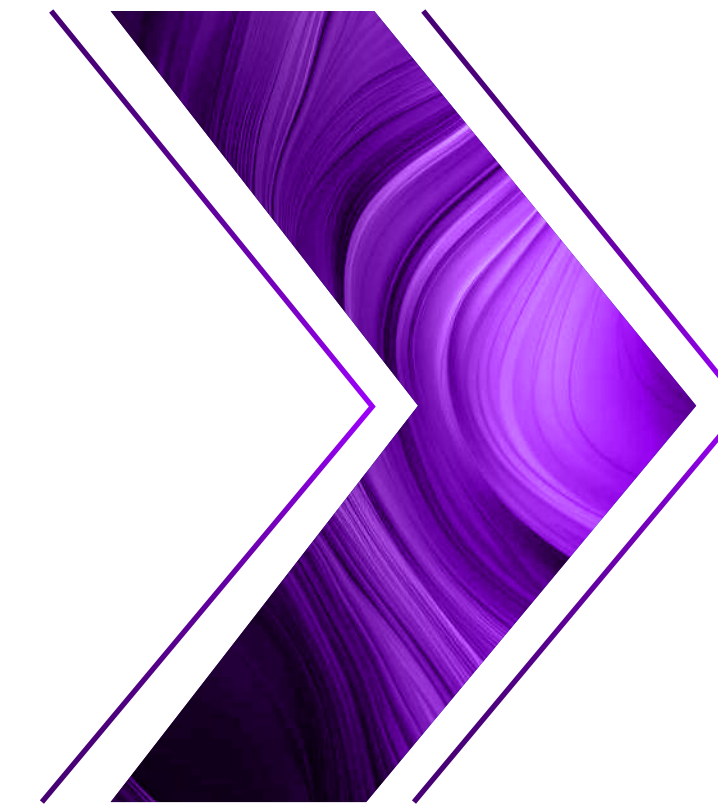
**Our
Comprehensive
Testing Strategy**

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**Our Partner
Ecosystem**

Modernization of Legacy Apps

Transition your legacy apps to a modern infrastructure and take advantage of the cloud. Our team possesses full-stack cloud expertise in front-end, back-end, data, intelligence, and DevOps, covering all aspects of modernizing applications from consulting to migrating and managing to help our clients at every step of their cloud journey.



Architecture Modernization Services

Architecture modernization is the blending of the traditional pillars that comprise a mature IT portfolio: DevOps, cloud migration, data engineering, and application development. Our services comprise of:

- Monolithic to Microservices
- Data Modernization
- DevOps implementation
- Service Orchestration using ESB tools
- Cloud-based architecture

Technology Modernization Services

Technology and Modernization must be a priority while transforming your business. Improve the quality of your services and drive business value while reducing costs with our Technology Modernization Services.

- Micro Frontends
- Cloud Native Development
- JavaScript to PWA/SPA-Based Architectures
- Platform Modernization & Migration

User Experience Services

Our UI/UX modernization services provide dynamic, user-centric experiences to enable effective customer engagement. We follow modern design thinking principles to develop engaging customer journeys that increase your business value.

- GUI Modernization
- Design Thinking
- UI/UX Design
- Wireframes & Prototyping
- Migration to HTML5

Integration Replatforming Services

Scale your integrations to streamline operations, fast-track innovation, and adherence to compliance with regulatory standards without the burden of hidden costs and continuous maintenance.

- API Development & Management
- Cloud Integration
- Legacy System Integration
- Data Integration



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Middleware Services

Our application integration experts help your bank make efficient use of your business information to enhance interoperability, scalability and flexibility of your systems. Leverage our middleware services to digitize your bank's middleware landscape.

- SOA Services – assessing, designing, implementing, and providing support
- Systems Monitoring and Uptime Management
- Performance Management and Fault Management
- Resource Management and Patch Management
- Backup and Recovery Management
- Security Management and Space Management
- Technical Support Management and On Request Activities
- Round-the-clock customer service
- Ensure professional application maintenance services
- Documents and Reports





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Open API Management Services

Overcome the API management challenge with a unified API that streamlines integration to multiple banking systems using a standardized interface. Our APIs are backed by various plug and play connectors to core banking systems and fintechs. Gain full control over your API lifecycle and operations.



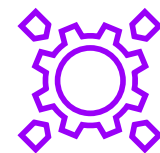
API
Management



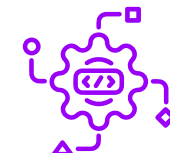
API
Security



API
Monetization & Policy
Enforcement



Integration
Capabilities



API
Analytics



API
Socialization



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Robotics Process Management

With our Robotic Process Automation services, we enable banks to automate repetitive tasks, freeing up employees to focus on higher-level tasks that require creativity, problem-solving, and critical thinking. We implement modern RPA software and tools that mimic human actions and interact with digital systems to complete tasks such as data entry, transaction processing, report generation, and more.

RPA Consulting: Leverage our experience in robotic process automation consulting to assess your RPA readiness, identify blockers and opportunities and create a detailed roadmap to strategic RPA adoption.

Automation Design: We define RPA implementation models applicable to your workflows and design an automation architecture for a clear view of your RPA roadmap.

RPA development: Create intelligent RPA applications based on the defined automation pipeline using UiPath, Microsoft Power Automate, and other robotic process automation tools.

Infrastructure and automation support: Let us guide you through your RPA project to ensure optimal performance of the automation software and maintain productivity of your automated processes.



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Testing

We build resilient banking systems with our comprehensive testing services, meticulously ensuring reliability, security, and seamless financial operations

Functional E2E Testing

Application end to end (E2E) testing including online banking and third-party integrations, based on written Testcases at provided application scope

Test Automation

Organize and Automate Regression test cases for all banking functionalities, including Mobile apps and Online Banking

Performance Testing

We provide services of Performance testing on API's and web application functionalities with aim to find bottlenecks causing slowness in server response

API & Integration Testing

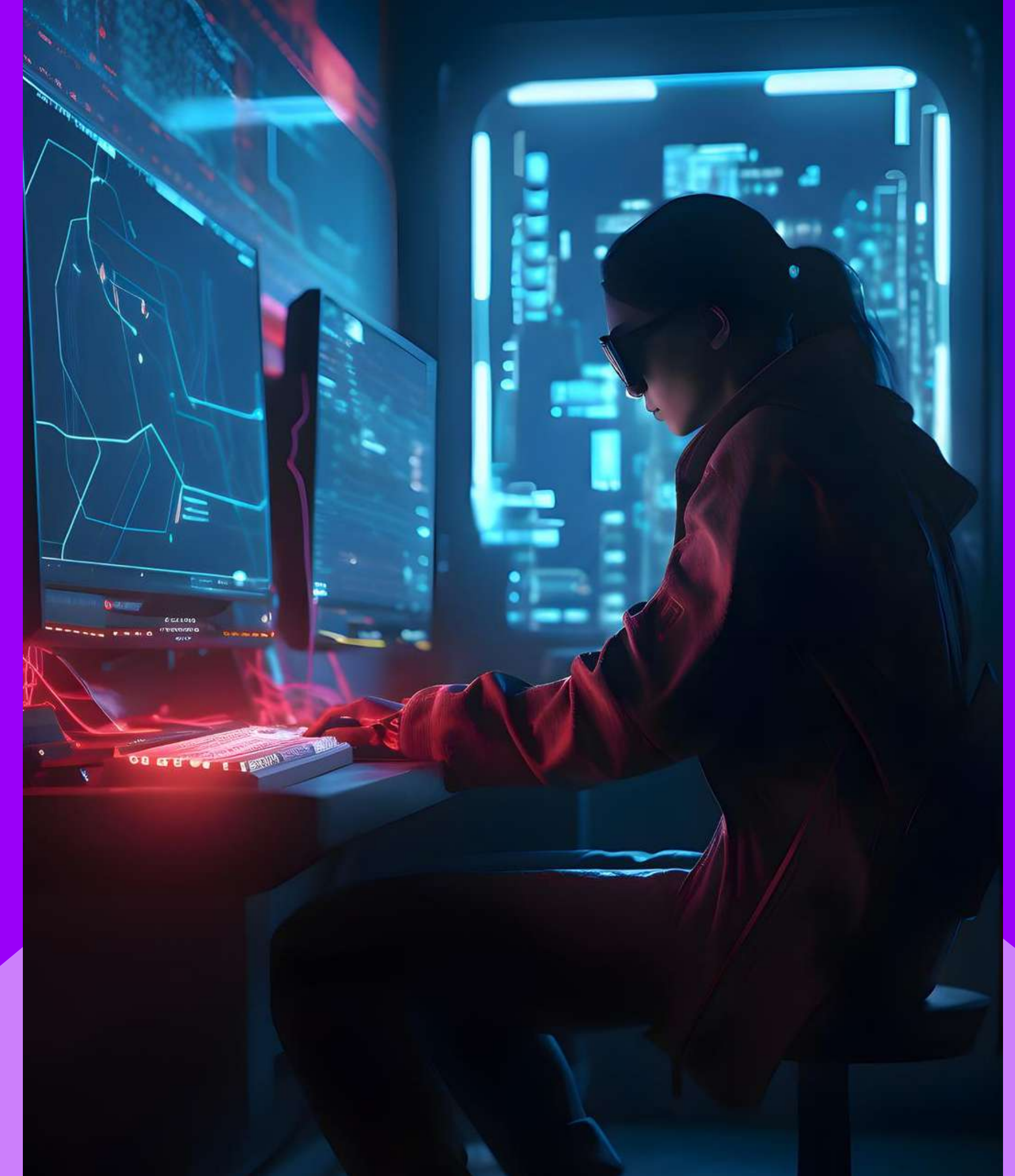
Middle ware and third-party integration testing using API testing tools to ensure smooth transaction processing and early identification of Defects

Mobile Apps Testing

Full suite of functional, compatibility, usability, performance and security testing of apps to ensure user adoption and seamless experience.

Test Case Execution & Reporting

Efficient test case execution and reporting strategy, ensuring comprehensive coverage and early defect detection in systems.



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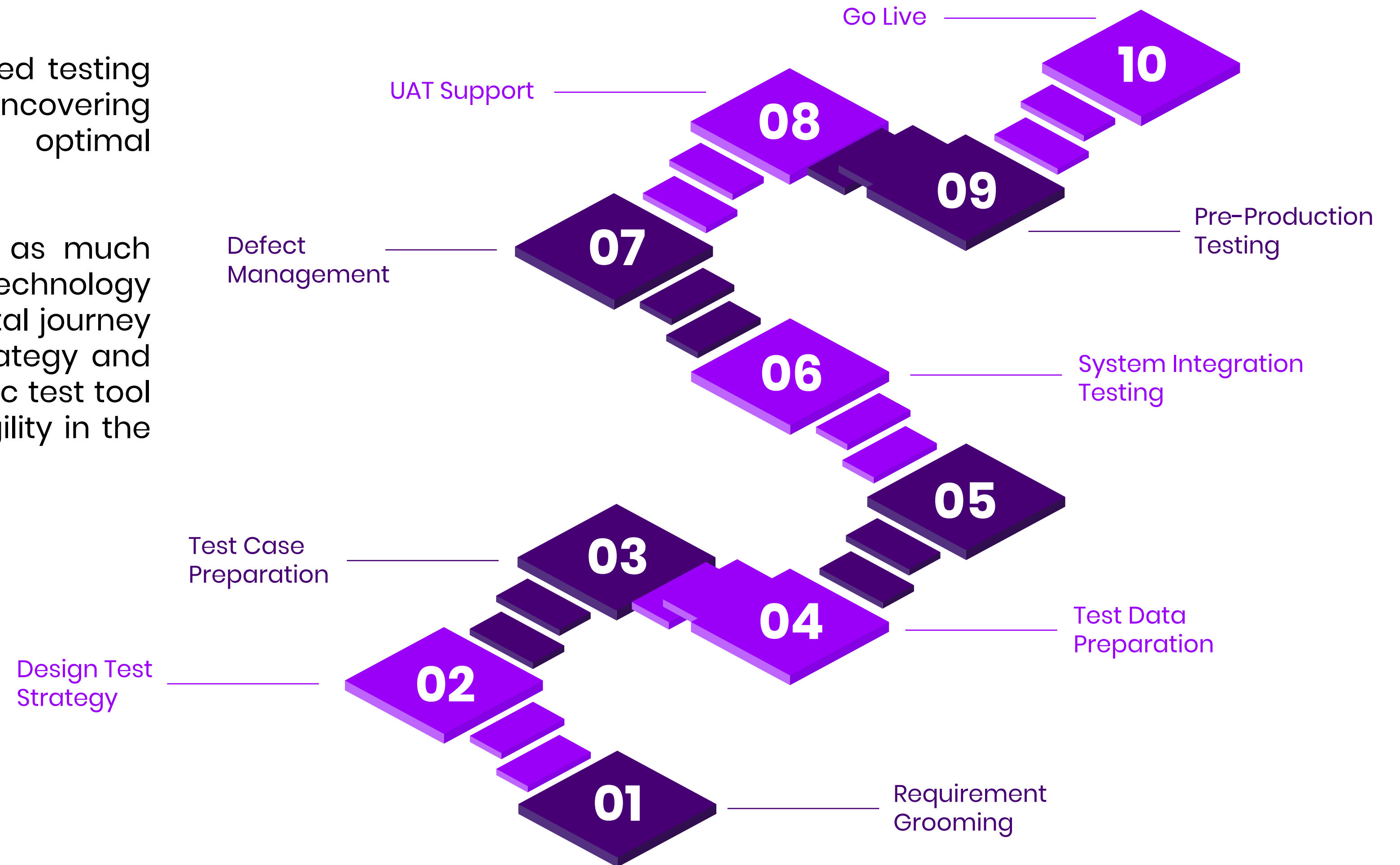
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Our Comprehensive Testing Strategy

We leverage a comprehensive and automated testing approach ensures thorough examination, uncovering vulnerabilities for robust security and optimal performance in banking systems.

Digitization/Digital Transformation journey is as much about the strategic approach as it is about technology and people. We assist enterprises in their Digital journey using our thoroughly thought out Testing strategy and impeccable execution, leveraging our strategic test tool partnerships and bring in a much needed agility in the overall business processes.



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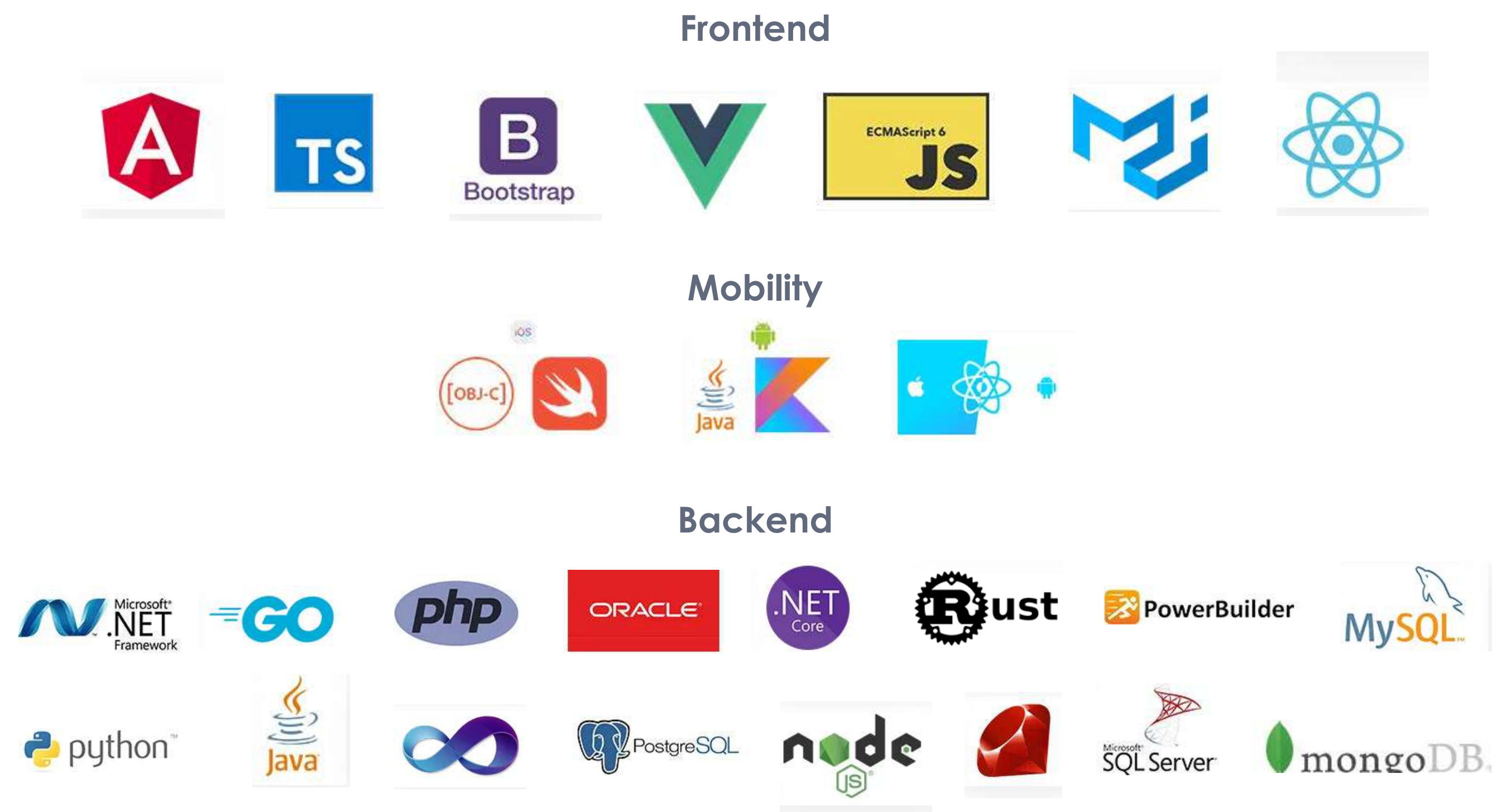
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Systems Limited provides a vision for digital banking that combines transactional, personalized, and rich, financial well-being experiences. Our approach is based on a consultancy model that can deliver value with implementation speed and financial savings. Banks can anticipate saving significant implementation and custom development costs by leveraging our capabilities of launching a digital bank.



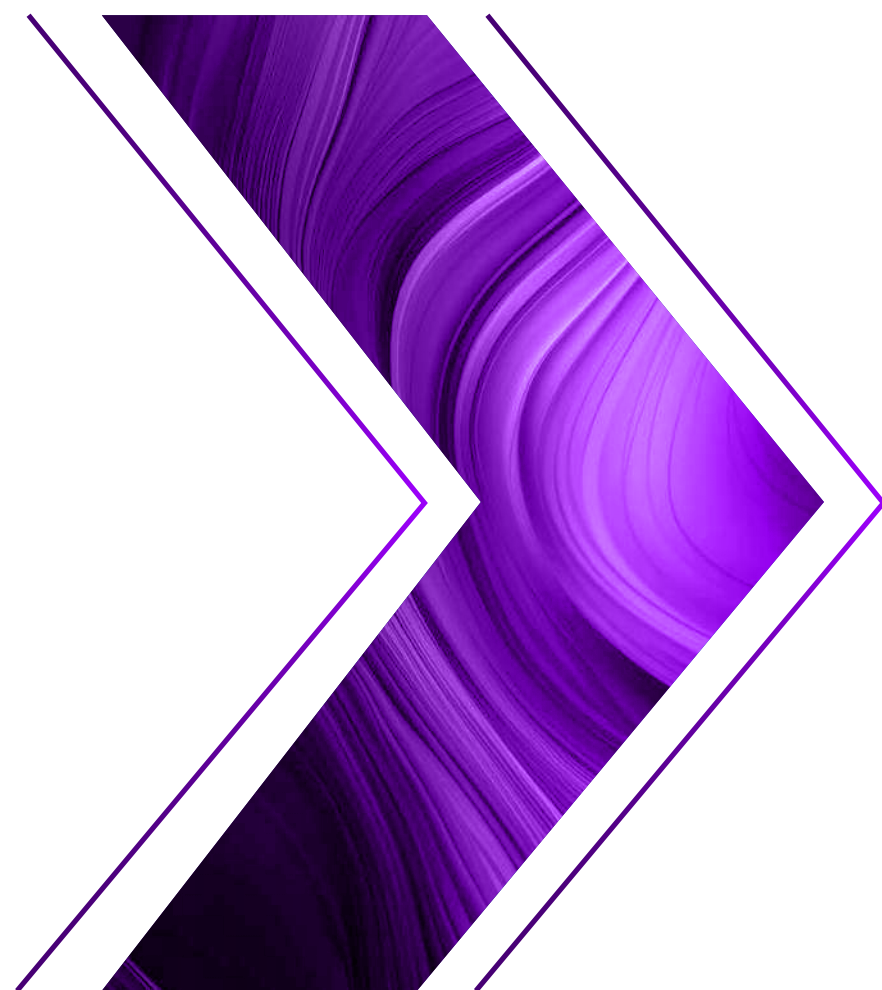
Contact our team

Ready to explore how we can transform
your banking systems and applications?

Contact our experts today

sales@systems ltd.com

marketing@systems ltd.com



About Systems Limited

Systems Limited is a leading global SI company with unparalleled 4+ decades of expertise in digital, data & AI, cloud, digital banking, and beyond. We offer industry-specific services, products, and accelerators across numerous industry verticals, enabling our global clientele to achieve 360-degree value. Being at a leading edge of innovation, we have managed to spread our global footprint across 16+ countries through our subsidiaries, including Systems MEA, Systems KSA, Systems APAC, NdcTech, & EP Systems. Our key strategic partnerships with the world's leading technology providers allow us to deliver unmatched technological capabilities that empower enterprises to drive and sustain long-term growth.

With a long list of awards and achievements, including Microsoft 2023 Country/Region Partner of the Year for Pakistan & UAE, four back-to-back Forbes Asia Best Under A Billion accolades, three consecutive Asia money Most Outstanding Company awards, IBS Intelligence's Best Digital Channel/Platform Implementation Award 2022, Banking Tech Awards' Highly Commended Top Tech Service Provider 2022, Major Contender Temenos IT Services PEAK Matrix® Assessment 2022 by Everest Group, and many more, we've established ourselves as a true leader in technological innovation.

