

Rahul Seth

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Portfolio



LinkedIn

PROFESSIONAL SUMMARY

Dynamic Software Development Professional with over 2.8 years of experience designing and delivering innovative, user-centric solutions for government and enterprise applications. Skilled in low-code platforms (Appian) and integration tools (MuleSoft), with expertise in workflow automation, REST/SOAP API development, and database optimization. Adept at enhancing system performance, streamlining business processes, and improving user experiences through intuitive designs and seamless integrations.

WORK EXPERIENCE

XEBIA | JAIPUR, RAJASTHAN

JUNIOR CONSULTANT

April 2023 - Present

- Designed and implemented complex business workflows using MuleSoft, leveraging DataWeave, Flow Design, API Management, REST/SOAP web service integration, JSON parsing, database connectivity, logging, monitoring, and error handling.
- Developed dynamic, user-friendly, and mobile-compatible processes in Appian, utilizing SAIL, Process Models, Records, Reports, Document Generation, Web APIs, and database integrations.
- Enhanced user experience by creating intuitive forms and optimizing datasets with database frameworks, including Views and Stored Procedures, for MuleSoft and Appian solutions.
- Evaluated user stories to design, develop, and unit test application modules, debugging and refining them to ensure seamless integration, alignment with business goals, and improved performance and user satisfaction.

XEBIA | JAIPUR, RAJASTHAN

SOFTWARE ENGINEER TRAINEE

October 2022 - March 2023

- Developed CDTs (Custom Data Types) based on database schema specifications to support efficient data management.
- Designed and implemented expression rules, process models, records, and reports to streamline workflows and enhance functionality.
- Built SAIL interfaces aligned with Figma design prototypes, ensuring user-friendly and visually consistent application designs.
- Contributed to multiple Proof of Concepts (POCs), including one that evolved into a profitable business opportunity for the company.

PROJECTS

VERI- GOV

February 2025 - Current

Developed a cross-platform mobile application for a government taxation system enabling both online and offline invoice generation for various use cases. The app streamlined tax compliance by digitizing invoicing, automating penalty calculations, and offering onboarding for citizens and organizations, while integrating geospatial services for field operations.

- Designed and implemented offline-first invoice creation using Hive, ensuring seamless data sync with the server when connectivity is restored.
- Integrated Mapbox to enable location-based invoicing, inspections, and regional analytics.
- Developed onboarding flows for individuals and organizations, managing role-specific access and data handling.
- Built analytical dashboards to provide insights into compliance trends, penalties issued, and user activity across different administrative regions.

Government Portal (Licensing and Permitting Platform)

October 2023- February 2025

Developed an online platform enabling individuals to apply for permits and licenses to operate businesses in Saudi Arabia cities, enhancing accessibility and efficiency.

- Designed and implemented an API-based solution using MuleSoft, supporting complex workflows and ensuring seamless integration with external systems.
- Created Stored Procedures and Views in SQL Server to optimize application performance and streamline data operations.
- Collaborated with cross-functional teams, including developers, business analysts, and quality control, to deliver high-quality platform modules on schedule.
- Led two development teams concurrently while contributing to system architecture design and code optimization for improved scalability and performance.

Government Portal (Licensing Program Portal)

March 2023 - August 2023

Developed a platform for social workers to manage licensing needs, from application to approval, improving accessibility for disability services in Saudi Arabia.

- Utilized Appian for process automation and MuleSoft for API integration, enabling features like exam scheduling, interviews, and notifications.
- Designed end-to-end process workflows in Appian to automate licensing and built dynamic, reusable SAIL interfaces for an intuitive and adaptable user experience.
- Created and managed GET/POST APIs using MuleSoft for secure integration with SQL Server and external services, ensuring reliable data exchange.
- Configured email and SMS notification systems using MuleSoft messaging capabilities and modeled business processes in Appian and MuleSoft to optimize data writing, application tracking, and approval workflows.

TECHNICAL SKILLS

- Programming Languages:** Java, Flutter
- Database Management:** SQL Server
- Integration & API Development:** MuleSoft, DataWeave, RAML, Anypoint Platform, Anypoint Studio
- Low-Code Platforms:** Appian

EDUCATION

Birla Institute of Technology, Mesra

Master of Computer Application

August 2020- May 2022

CERTIFICATION AND ACHIEVEMENT

- Appian Associate Developer L1**
- Runner-Up, **Arohan Business Idea Competition**, Poornima College of Engineering.