ROHITH MIYYAPURAM

Software Developer

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Summary

- 8+ months of experience designing and maintaining insurance communication templates using Oracle Documaker, ensuring branding and regulatory compliance.

- 1+ year of experience in full-stack development using Java, Spring Boot, Angular, and RESTful APIs, delivering responsive and scalable web applications.

- Hands-on experience in Agile SDLC, CI/CD pipeline automation, Git, and JIRA, improving software delivery efficiency and collaboration.

Technical Skills

Languages: Java, Python, JavaScript, TypeScript, SQL

Frameworks: Spring Boot, Spring Framework, Angular, React, RESTful APIs, HTML, CSS, Bootstrap

Tools: Git, GitHub, Maven, Postman, JUnit, Agile Methodology, SDLC, Authentication, Oracle Documaker

Cloud: AWS (EC2, S3, Lambda), Azure, GCP, Cloud Foundations

Education

Institute Of Aeronautical Engineering   Dec 2020 – June 2024

B.Tech in CSE (AI & ML) CGPA: 8.01/10.0   *Hyderabad, India*

Experience

AICTE - EDUSKILLS   Apr 2024 – June 2024

AWS Cloud Virtual Intern   *Hyderabad, India*

- Executed AWS cloud architecture tasks using EC2, Lambda, S3, IAM, and CloudWatch for automated provisioning and monitoring.

- Optimized cloud costs through Python automation, lifecycle policies, and completed 10+ AWS labs on auto-scaling and CI/CD.

Cognizant   Sep 2024 – Present

CCM Developer   *Chennai, India*

- 8+ months of experience in developing document generation solutions using Oracle Documaker within Customer Communication Management (CCM) systems.

- Designed and mapped 50+ Forms, Sections, XDD mappings, and XML structures in Oracle Documaker for dynamic, personalized document generation.

- Implemented complex Documaker scripts with MRL/INI configurations, subforms, and conditional logic, reducing runtime errors and improving efficiency.

Projects

EMI Extensions Management System

(Tech Stack: Java, Spring Boot, Spring Security, Angular, MySQL, REST APIs)

- Built EMI extension app with Java, Spring Boot, Angular, MySQL, including JWT authentication.

- Integrated Angular frontend with Spring Boot backend for real-time data handling.

Plant Disease Detection System

(Tech Stack: Python, Machine Learning, OpenCV, CNN)

- Built CNN-based ML model with OpenCV to detect 5+ plant diseases, for agricultural decision-making.

- Developed user-friendly interface for real-time analysis, reducing crop issue response time.