

Jagadeesh P

Software Engineer

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SUMMARY

Software Engineer with over 3+ years of hands-on experience in web application development, I have built stable and robust software solutions. My expertise includes Java programming, where I have developed and maintained scalable applications using frameworks like Spring and Hibernate. Additionally, I possess a strong understanding of RESTful API design, database management.

TECHNICAL SKILLS

- Programming Languages: **Java**.
- Frameworks: Spring Boot, Spring MVC, Hibernate, Microservices, Gradle, Maven, JUnit.
- Technologies: AWS, Git, MySQL, Jasper Report.

PROFESSIONAL EXPERIENCE

COGNIZANT TECHNOLOGY SOLUTIONS.

Software Engineer

Chennai, TN

DEC 2021-Present

Client: Commercial Banking

Role: Full Stack Developer

JUL 2022 – PRESENT

- Worked on the Payments module, analysing and developing new requirements based on business needs.
- Designed and implemented APIs based on business needs, including new microservices for payments notifications.
- Developed endpoints for a new landing page, including features for real-time payments and payment requests.
- Redesigned navigation from legacy to modern structures and developed Payment Search APIs with filtering conditions and paginations.
- Implemented account number encryption and decryption in AWS Redis Cache for enhanced security, leveraging asynchronous calls to optimize performance and address timing issues.
- Utilized Jaspersoft Studio to design and generate JRXML templates for dynamic report creation.
- Developed and automated Jasper Reports based on business requirements, integrating JRXML templates with AWS SQS listeners for seamless reporting automation.
- Resolved Defects, improved code quality, and performed Junit testing to ensure robust application functionality.
- Addressed SonarQube issues to improve code quality and coverage, and updated Veracode JARs to enhance application security.

Programmer Analyst Trainee

Dec 2021- Jun 2022

- Successfully completed a comprehensive full-stack training program focusing on Java and React technologies.
- Received positive evaluations based on training performance, highlighting proficiency in both Java and React frameworks.

EDUCATION

- B. E (CSE) in GRT Institute of Engineering and Technology, Anna University (2017-2021) with CGPA: 8.01.