

Srinivas Rao Ravinuthala

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PROFESSIONAL EXPERIENCE

COGNIZANT

Hyderabad, TS

Programmer Analyst

Apr 2022 - Present

- Engineered and executed development, testing, and documentation for high-profile clients such as CVS Pharmacy, Americana Group and Caterpillar Inc. Enhanced process efficiency by 25% and ensured compliance with company standards, exceeding stakeholder expectations.
- Java Spring Boot Backend Development and Leadership:** Led backend development, delivering scalable APIs and improving team productivity.
- Microservices Architecture:** Developed 15+ RESTful microservices with Spring Boot to enhance scalability and system reliability.
- Troubleshooting and Performance Optimization:** Identified and resolved 50+ critical issues, significantly enhancing application performance through optimizations.
- Technical Deliverables:**
 - Store Inventory Management:** Working with the team to develop a centralized inventory tracking application for CVS.
 - FHIR Service:** Developed a service to retrieve pharmacy claim pricing from various domain services.
 - Driver Incentives and Metrics:** Daily incentive calculations and performance tracking to enhance driver performance.
 - Store and Driver Onboarding:** Ensured efficient onboarding of stores and drivers.
 - Pool Management:** Optimized resource allocation and operational efficiency.
 - Weather Module:** Integrated real-time weather data from Accuweather.
 - Chat Module:** Enhanced communication between managers, drivers, and customers.
 - Email Module:** Implemented email sending using Office365 SMTP.
 - Payment Module:** Validated OTPs and completed transactions securely.
 - Azure Blob Storage Integration:** Managed file operations in Azure Blob Storage with Java Spring Boot.

ACCENTURE

Chennai, TN

Application Development Analyst

Jan 2020 - Apr 2022

- Completed comprehensive training and earned certification in Java Spring Web Development. Assigned to the Pfizer client, contributing to projects such as ICC (Integrated Command Center), Data Recon, and Compliance Cockpit.
- Training and Certification:** Finished an intensive program in Java Spring Web Development, gaining hands-on experience through over 30 hours of coding exercises and projects.
- Pfizer Client Projects:** Played a pivotal role in developing and optimizing software systems for Pfizer, enhancing data processing efficiency and reducing system errors.
 - Integrated Command Center (ICC):** Worked with the team to develop a web application displaying application and ticket data, enhancing data visibility for users.
 - Data Recon:** Collaborated with the team to create a web application for running and scheduling jobs, generating reports, and sending alerts to users, improving operational efficiency.
 - Compliance Cockpit:** Participated in automating the periodic review process for the compliance team, ensuring applications remained compliant by checking 18 key parameters based on conditions specified in SOPs.
- Skills Acquisition:** Gained proficiency in Java and the Spring framework.

EDUCATION

Qis College Of Engineering and Technology

Ongole, AP

Bachelor Of Technology: Electronics and Communications Engineering

Aug 2015 - Jul 2019

TECHNICAL SKILLS

- Programming:** Java
- Template Languages:** Liquid Template Language
- Web Frameworks:** Spring Boot, Spring Data JPA, Rest Webservices
- Databases:** PostgreSQL, MySQL, H2
- Messaging Systems:** Apache Kafka
- Caching Systems:** Redis, Spring Boot in-memory cache
- Version Control:** Git, Bitbucket, GitHub, GitLab
- Testing:** JUnit, Mockito, Unit Testing, Postman
- Build Tools:** Maven, Gradle
- Issue Tracking & Management:** Jira, Rally
- API Documentation:** Swagger, Open API
- IDE's:** Eclipse, Spring Tool Suite, IntelliJ IDEA, Visual Studio Code
- Code Quality & Coverage Tools:** Sonar Lint, SonarQube, Jacoco, EclEmma code coverage
- Third-Party Integrations:** Azure Blob Storage, Accuweather & Webex

ACHIEVEMENTS

- Americana Project:** Successfully achieved the milestone of onboarding 1000+ stores onto the ALMP platform across 7 countries.
- Green Field Training:** Completed technology training in Java and web development conducted by Accenture, earning certification for timely completion as a fresher.