Nani Babu Pallapu

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JOB OBJECTIVE

Elevating success through a demonstrated track record of excellence in software development and proficiency in Java full stack technologies. Seeking to leverage extensive experience to make impactful contributions to a progressive organization, while continually enhancing skills and knowledge in pursuit of professional growth.

EDUCATION

- **2020:** Bachelor of Technology (B.Tech.-CSE) from Nova College of Engineering & Technology, Eluru, Andhra Pradesh.

- **2016:** Intermediate (MPC) from Sir.C.R.R. Autonomous college, Eluru, Andhra Pradesh.

- **2014:** S.S.C. from Little Buds Convent, Eluru, Andhra Pradesh.

CORE COMPETENCIES

- Software Development Lifecycle
- Application Architecture & Microservices Development
- Cloud Deployment (AWS, Docker, Kubernetes)
- Performance Optimization & Monitoring (Splunk, Dynatrace)
- CI/CD Pipelines & DevOps (GitLab, Jenkins)
- Cross Functional Coordination
- Quality Assurance & Automated Testing (JUnit, Mockito)

PROFILE SUMMARY

- An Accomplished **software developer** around 4 years of experience, specializing in **Java, Spring Boot, and Microservices**, currently contributing to **HTC Global Service** since June 2024.
- Worked on a large-scale B2B insurance portal for a leading U.S. insurance provider, supporting external partners like repair shops, medical providers, and suppliers. Developed secure, role-based modules (e.g., EFT Setup, Select Service, Medical Billing) using **Java**, **Spring Boot**, and **Microservices**, integrating with **LDAP**, **TPAR**, and **Vault** for authentication, access control, and secrets management. Consumed internal APIs instead of direct databases for partner operations, and deployed services using **Docker**, **Kubernetes**, **AWS**, and **GitLab CI/CD** pipelines.
- Experienced in **cloud technologies (AWS), containerization (Docker, Kubernetes), and CI/CD integration (GitLab)**. Proficient in **monitoring and performance analysis** with **Splunk & Dynatrace**.
- Hands-on experience with **React.js** and **Angular** for front-end enhancements and UI integrations.
- Previously worked at **Innova Solutions**, leading the development of **Lync-OMS**, focusing on **bug fixes, performance improvements, and streamlined deployment**.
- Strong advocate for **Agile methodology**, cross-functional team collaboration, and real-time **code quality monitoring** with **SonarQube & Sonar Lint**, along with backend optimizations using **SQL, MySQL, and stored procedures** to improve system efficiency.
- Proficient in testing frameworks like **JUnit & Mockito**, ensuring application reliability through robust **unit and integration testing**.

WORK EXPERIENCE & PROJECTS

HTC Global Service, Hyderabad

Java Full Stack Developer | June 2024 – Present

- Working on **a partner-facing insurance portal** for a leading U.S. insurer, enabling services like medical billing, supplier invoicing, EFT setup, and claims processing.
- Built and enhanced **Spring Boot microservices** for partner validation, document uploads, and EFT form processing.
- Developed responsive **React.js** components for user modules with role-based access control and dynamic form handling.
- Consumed internal APIs for data operations and ensured secure service communication using **Vault**-**managed** credentials.
- Deployed services via **Docker & Kubernetes on AWS**, with automated **GitLab CI/CD** pipelines.
- Handled bug fixes, module enhancements, and performance optimization using **Splunk** and **Dynatrace**.

➢ **Project: Insurance Partner Portal**
  Role: Java Full Stack Developer
  Tech Stack: Java 17, Spring Boot, Microservices, React.js, Docker, Kubernetes, AWS, GitLab, Splunk, Dynatrace, IntelliJ, Insomnia
  Duration: June 2024 - Present

- Continuous Improvement & Agile Methodology
- Web Application Security & Authentication (JWT)
- Database Management & API Integration

IT SKILLS

Languages: Java

Databases: MySQL and SQL Server

Development Tools & PM Tools:
- IntelliJ IDEA, VS Code, Eclipse
- Git, GitHub, GitLab, Bitbucket
- JIRA, Digital.ai Agility
- Insomnia, Postman

Frameworks:
- Spring Boot, Spring Data JPA, Hibernate
- Angular, React.js
- Apache-NIFI

Cloud & DevOps:
- AWS (EC2, S3, Lambda)
- Docker, Kubernetes
- CI/CD (GitLab, Jenkins)

Monitoring & Logging:
- Splunk, Dynatrace

Other Skills:
- RESTful Services, Microservices Architecture
- Web Security (JWT)
- HTML, CSS
- Agile Methodology

PERSONAL DETAILS

- **Date of Birth:** 9th February 1998
- **Languages Known:** English & Telugu
- **Address**: 6-48, Uppaluru, Krishna District, Andhra Pradesh-521151

Description:
- The client required a secure partner portal to streamline services like claims submission, medical billing, supplier invoicing, and EFT setup for external business partners.

Highlights:
- Developed modules for EFT setup, medical billing, and supplier form workflows.
- Built UI with dynamic field rendering, form validation, and file uploads.
- Participated in full lifecycle: coding, testing, deployment, and monitoring.

Innova Solutions, Hyderabad *(via TechEra IT Consulting – Contract Period: July 2021 – March 2022)*

Java Full Stack Developer | Permanent Employee | April 2022 – May 2024

- Completed a 6-month Java training program and transitioned to a contract role at Innova Solutions.
- Developed and maintained **Lync-OMS**, an **Order Management System (OMS)** to streamline business orders.
- Optimized **performance, security (JWT authentication)**, and resolved production issues.
- Implemented **CI/CD (Jenkins), managed Bitbucket repositories,** and collaborated with **onshore/offshore teams**.
- Enhancing UI components with **Angular** and integrating RESTful APIs.

➤ **Project: Lync OMS Application**

Role: Java Full Stack Developer

Tech Stack: Java, Spring Boot, SQL Server, Angular, Git, Bitbucket, Jira, Jenkins, IntelliJ, SonarQube, Postman

Duration: January 2022 – May 2024

Description:
- The Client needs an OMS (Order Management System) application that can be used to simplify placing business orders.

Highlights:
- Developed and maintained an Order Management System (OMS) to streamline business orders.
- Fixed bugs, optimized performance, and enhanced security with JWT authentication.
- Resolved production issues to ensure smooth order processing.

➤ **Project: NIFI Development**

Role: Java Developer

Environment: Java, MySQL, Apache NIFI Framework, Git, Eclipse

Duration: September 2022 – December 2022

Description:
- The Client needs customized NIFI processors that can be used to simplify the PDF/RTF to Text conversion.

Highlights:
- Developed custom NIFI processors for PDF/RTF to Text conversion.
- Integrated processors into the **NIFI framework** for user-friendly selection.
- Documented the solution for seamless client adoption.