Nani Babu Pallapu

📞 + 91-9392590089

✉️ nanipallapu369@gmail.com

+91-96765-41438 (Alternative No.)

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
- Performance Optimization
- Cross-Functional Coordination
- Quality Assurance
- Continuous Improvement
- Value Delivery/ Agile Methodology
- Web Application Security
- Database Management

PROFILE SUMMARY

- An **accomplishment-driven professional** with **around 3 years** of substantial experience in **software development**, with a focus on **Java**, the **Spring Boot framework**, and **Angular**, while contributing to Innova Solutions, Hyderabad.

- Leading the development of **web-based applications** at Innova Solutions, Hyderabad, with expertise in **Java, Spring Boot, Spring Data JPA, Hibernate, RESTful services, SQL, HTML, CSS, Angular, Microservices, MySQL, and SQL Server**, ensuring seamless functionality and successful deployment. Leveraging the advanced features of **IntelliJ IDEA** for streamlined development workflows. Implemented continuous code quality monitoring using **SonarQube** and integrated **SonarLint** into the development environment for real-time code analysis.

- Proficiency in **identifying and resolving issues**, ensuring **smooth application functionality**, and **achieving successful deployment** through **CI/CD integration with Jenkins,** while maintaining high standards of quality.

- Resourceful in establishing a consistent record of **delivering applications** within set timelines, expertise in **Agile Methodology** and effective **cross-functional coordination** to achieve project objectives.

- Acknowledged for driving **substantial performance improvements** by enhancing web application performance through optimized **stored procedures** in **SQL Server** and **MySQL**. Focused on efficient customer and order search functionalities, resulting in improved response times and enhanced user experience. Achieved **successful project outcomes** with a dedicated focus on **continuous enhancement** and delivering value to the organization.

- Competent in utilizing **Java 8, Spring Boot, Spring Data JPA, Hibernate, RESTful services, SQL, HTML, CSS, Angular, Microservices, MySQL, and SQL Server** to develop robust and scalable web-based applications, ensuring seamless functionality and user satisfaction. Proficiently used **IntelliJ IDEA** for enhanced development productivity and code quality, with continuous monitoring of code quality through **SonarQube** and real-time analysis with **SonarLint**.

- Achieved reduction in processing time and improved order accuracy by streamlining the **order management process**, resulting in significant **operational efficiency gains** at Innova Solutions.

- Currently leading the development of **web-based applications**, including **Lync-OMS project,** focusing on **bug fixes, performance enhancements**, and seamless deployment, while **collaborating with cross-functional teams** to drive efficiency and **user satisfaction.**

- **A prolific leader** with strong interpersonal, organizational and problem-solving skills; possess **strong business acumen** and the **capacity to convert visuals into reality.**

- Contributed to implementing order and customer search functionalities through **stored procedures**, fostering effective collaboration within the team for seamless integration and improved application functionality.

WORK EXPERIENCE

TechEra IT Consulting, Hyderabad
Trainee & Contract –Based | Java Developer | July 2021 – April 2022
Professional Development and Contract Engagement Highlights:
- Successfully completed a comprehensive 6-month training program.
- Joined Innova Solutions as a contract-based Java Developer on December 23, 2021.
- Demonstrated proficiency as a Java Developer, actively involved in the development and enhancement of Lync Order Management project.

IT SKILLS

Languages: Java

Databases: MySQL and SQL Server

PM Tools: JIRA, Bitbucket, GIT, GitHub, IntelliJ, Eclipse

Frameworks:
- Spring Boot
- Hibernate
- Angular
- Apache NIFI

Code Quality Tools:
- SonarQube
- SonarLint

Other Skills:

- Spring Data JPA
- RESTful Services
- HTML
- CSS
- Microservices
- CI/CD Integration (Jenkins)
- Agile Methodology

PERSONAL DETAILS

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

Innova Solutions, Hyderabad
Permenent Employee | Java Full Stack Developer | April 2022 – Present
Key Result Areas:
- Leading the development of web-based applications such as the **Lync-OMS** with a focus on rectifying issues and improving performance.
- Engaging with cross-functional teams to guarantee the smooth operation of applications and successful deployment.
- Guiding the customization of processors for users to enhance efficiency and user satisfaction, while utilizing deployment tools for CI/CD Integration using Jenkins.
- Spearheaded the successful resolution of critical issues, ensuring uninterrupted application functionality and high user satisfaction levels, demonstrating strong problem-solving and troubleshooting abilities.

Highlights:
- Successfully resolved critical issues, ensuring uninterrupted application functionality and user satisfaction.
- Streamlined the order management process, resulting in reduction in processing time and improved order accuracy.
- Implemented a customized processor, resulting in an improvement in user efficiency and task completion.

MAJOR PROJECTS

- **Project Name: Lync OMS Application**
  Role: Java Full Stack Developer
  Environment: Java, Spring Boot, SQL Server, Angular, Git, Bitbucket, Jira, Jenkins, IntelliJ, SonarQube
  Duration: January 2022 - Present
  Description:
  - The Client needs an OMS (Order Management System) application that can be used to simplify placing business orders.

  Highlights:
  - Worked on enhancing, fixing bugs and issues in Java, Spring Boot and Angular frameworks.
  - Involved in the creating and maintaining branches and Pull Requests in Bitbucket.
  - Analyzed client requirements.
  - Developed the code which meets the Client Requirements.
  - Collaborated with the onshore and offshore team to identify the scope of User story.
  - Played a key role in resolving production environment issues, particularly addressing the challenge of orders getting stuck.
  - Enabled the integration of order and customer search functionalities via stored procedures, facilitating seamless collaboration within the team to enhance application functionality and integration.
  - Contributed to the implementation of Spring Security using JWT (JSON Web Token) for robust authentication and authorization in the application, collaborating effectively with the team.

- **Project Name: 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:
  - Worked as single team member in NIFI development project.
  - Analyzing and understanding Client Requirements.
  - Developing customized NIFI processors that can be used to convert the PDF/RTF file into Text files and store the converted plain text into MySQL database.
  - Included created customized NIFI processors into NIFI framework where user can select required processor and use it.
  - Developed documentation for customized processors to help clients understand and use them.