JOGESWARA RAO URUMU

As a Full Stack Developer specializing in building robust applications and high-performing APIs, optimizing performance, and enhancing user experience through seamless frontend and backend integration.

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WORK EXPERIENCE

Sonix Human Capital Solution Pvt Ltd

Associate Software Developer   Nov 2023 - Present

• **Skilled in building scalable and robust applications**, with a focus on **seamless integration** between modern frontend and backend frameworks, **ensuring efficient and reliable performance** across platforms.

• **Proven expertise in designing and developing high-performing APIs**, optimizing application performance, and increasing system efficiency by 30%, resulting in improved user experience and adherence to best practices

EDUCATION

Avanthi Institute of Engineering and Technology

Bachelor of Technology (Mechanical Engineering) - 7.08/10.0   2020 - 2023

PROJECTS

E-Commerce Shopping Application 🔗

- **Developed a Scalable Full-Stack E-Commerce Application** using **Spring Boot (Backend)** and **Angular (Frontend)** with **MySQL** as the database, ensuring seamless product browsing, cart management, and secure checkout functionality.
- **Implemented Role-Based Authentication & Authorization** using **Spring Security & JWT**, ensuring secure access for Admins and Customers, with restricted privileges based on user roles.
- **Designed & Deployed RESTful APIs** for product management, user authentication, and order processing, enabling smooth communication between frontend and backend services.
- **Optimized UI/UX with responsive design** using **Bootstrap & Angular**, enhancing user experience with **product filtering, Wishlist management**, and seamless adaptability across devices, while efficiently managing **version control and deployment** using **Git and GitHub**.

Hospital Management System 🔗

- Designed and implemented a scalable application architecture to optimize data flow using Java, Hibernate, and MySQL.
- Developed dynamic JSP pages for managing hospitals, doctors, and appointments.
- Created a user-friendly interface with HTML, CSS, and JSTL, enhancing user experience with robust input validations.
- Conducted comprehensive testing to ensure optimal performance and reliability.

SKILLS

- Programming Languages: Java, Spring Boot, Hibernate, Microservices
- Messaging & Streaming: Apache Kafka
- AI & Machine Learning**:** Generative AI, Spring AI, LLMs
- Databases: SQL, MYSQL
- Web Technologies: HTML, CSS, JavaScript, Bootstrap, Angular
- Version Control: GitHub
- Tools: Eclipse IDE, Visual Studio Code, My SQL Workbench, STS

CERTIFICATE

Creating Spring Boot Microservices - LinkedIn Learning 🔗

- Indo-German Institute of Advanced Technology