GANJI PRAVALLIKA

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OBJECTIVE

I am a Java Backend Software Engineer who is highly driven, good at problem-solving, and well-versed in Spring, Microservices, RESTful architecture, and agile methodology. I built highly scalable web apps. Having practical experience in defining requirements, assisting with design, and working on implementation.

TECHNICAL SKILLS

Languages	Java, Python, C/C++, SQL, JavaScript, HTML/CSS
Frameworks	SpringBoot, Django, React
Databases	MySQL, MongoDB
Version Control	Git, GitHub
Cloud	Amazon Web Services (AWS), Docker Core
Subjects	Data Structures and Algorithms, Operating Systems, Networking
Miscellaneous	Multithreading, Design Patterns, High Level Design, Microservices, Agile, Kafka

EXPERIENCE

Software Engineer   Aug 2023 - Present
Cognizant Technology Solutions   *Hyderabad, India*

- Designed and implemented Restful APIs for the Organization' module ensuring robust functionality and flexibility.
- Successfully reduced developer time significantly over 80% through the implementation of Organization search functionality to locate specific Organization by name.
- Implemented data trimming functionality for the organization, resulting in a rapid increase in the client's buyer base by over 25-30%.
- Developed Rest APIs for user registration, login, and user profile management, incorporating various CRUD operations for enhanced experience.
- Executed reset and forgot password functionalities for users, integrating email verification via OTP.
- Created Connect with Us functionality, enabling customers to raise their issues or concerns at any time which Increased the customer satisfaction by more than 60%.

PROJECTS

Split Wise

- Designed and implemented Restful APIs for the Organization' module ensuring robust functionality and flexibility.
- Built a scalable backend with Spring Boot for efficient expense management and automated cost-splitting.
- Secured multi-user access with Spring Security for handling transactions.
- Developed RESTful APIs for real-time tracking, reducing latency by 30%.

EDUCATION

Bachelors of Technology in Computer Science   2019 - 2023
Vasireddy Venkatadri Institute of Technology   CGPA : 8.5

ACHIEVEMENTS

- Solved 300+ LeetCode Questions in DSA.
- Solved 250+ Geeks for Geeks Quetions related to DSA