Venkatesh Kurva

H-No: 2-89, Kondapally,
Gadwal, Jogulamba,
Telangana,
509125

☎:+917780796045
✉: venkateshkurva46@gmail.com

Professional Summary:

Experienced Software Engineer with 3+ years in developing robust applications. Skilled in Java, HTML, CSS, AngularJS, MySQL, MongoDB, Agile/Scrum, Microservices, and Git. AWS and Google Cloud certified.

Technical Skills:

Languages: Core Java, Java 8, HTML5, CSS
Frameworks & Libraries: Spring Boot, Microservices, AngularJS, JUnit, Rest API
Databases: MySQL, MongoDB (Familiar with NoSQL databases)
Version Control: Git, GitHub
Tools & Utilities: Azure DevOps, Postman, Eclipse, IntelliJ IDEA, Visual Studio Code
Web Servers: Apache, Tomcat
Operating Systems: Windows 10
Other Technologies: Kafka, Feign Client, Maven

Professional Experience:

Capgemini
Software Engineer / Analyst
April 2022 – Present | Hyderabad, India

- Developed and optimized software applications using Java, Spring Boot, and Microservices architecture.
- Designed and implemented front-end solutions using HTML5, CSS and AngularJS to create responsive and dynamic web interfaces.
- Worked with databases including MySQL and MongoDB to manage and retrieve data efficiently.
- Implemented REST APIs for communication between microservices and external systems.
- Debugged and resolved issues in both AngularJS and Java-based applications, improving performance and functionality.
- Collaborated with cross-functional teams in Agile/Scrum environment to deliver high-quality software within set timelines.
- Wrote unit tests and performed integration testing using JUnit and Spring Boot testing framework.
- Involved in client meetings to gather requirements, ensuring alignment with project goals.
- Assisted in building and maintaining CI/CD pipelines using Azure DevOps.

Key Contributions:

- Improved system performance by optimizing code and resolving key bottlenecks.
- Fixed Sonar Lint issues to ensure clean and efficient code.
- Ensured successful project delivery by adhering to software development life cycle (SDLC) processes.

Education & Certifications

Bachelor of Technology – Computer Science & Engineering
JNTU College of Engineering and Technology , Manthani
Graduated: 2021

Certifications:

- AWS Certified Cloud Practitioner

Projects

Project Name: Pleaides (Client: Darden)

Role: Software Developer
Technologies: Java, Spring Boot, Microservices

- Contributed to enhancing system performance and scalability.
- Worked on developing new functionalities and features according to client requirements.
- Developed and maintained RESTful APIs and microservices to improve backend performance.
- Resolved key bugs in ReactJS and Java-based components.
- Ensured high-quality deliverables through rigorous testing and bug fixes.

Case Study
Agriculture Crop
Technologies: Java, Spring Boot, Microservices, AngularJS
Completed end to end case study of Online flight ticket booking system along with JWT authentication, Postman and Billing System using Spring boot Microservices with Eureka Server. Semantic UI and Angular used for user interface.

Declaration:

I hereby declare that all the particulars mentioned above are true and best of my knowledge.

Place: Hyderabad   **Venkatesh Kurva.**