

Gamya Nihali Tsavatapalli

JAVA DEVELOPER | gamyanihali.t@gmail.com | +91 9398442279 | linkedin/gamya-nihali-tsavatapalli

Professional Summary

Dedicated Java Developer with 3+ years of experience in designing, building, and configuring applications to meet business requirements. Proficient in Spring Boot, Java, and Microservices, with a strong background in developing API endpoints, troubleshooting software and security issues, addressing technical queries. Also worked on Spring upgradation and contributed for end-to-end documentation of new microservices development.

Technical Skills

Core Expertise: Spring Boot, Java, Microservices

Additional Skills: RESTful APIs, SQL, Git, Jenkins, Harness, Snyk, Jira

Database Systems: MariaDB, Redis

Cloud Services: AWS

Testing: JUnit5

Software Development Practices: Agile, Version Control, Code Review

Education

Sri Venkateswara University, BTech

August 2017 - June 2021

Experience

Software Engineer, CAPGEMINI – Hyderabad, India

Nov 2021 – Present

- **Designed and Developed Applications:** Leveraged Spring Boot and Java to design, build, and configure applications that met specific business process and application requirements, ensuring smooth functioning and high performance.
- **Microservices Development:** Created and maintained microservices, enhancing the modularity and scalability of the applications.
- **API Development:** Developed RESTful APIs, facilitating seamless communication between different services.
- **Troubleshooting and Bug Fixing:** Identified and resolved critical production and security issues, ensuring the stability and reliability of applications.
- **Team Collaboration:** Actively participated in team discussions, contributing solutions to work-related problems, and collaborating on requirement analysis and code development.
- **Testing and Quality Assurance:** Wrote and executed test cases using JUnit5, identifying and fixing bugs early in the development cycle.
- **Documentation:** Assisted in documenting application development processes and procedures, ensuring clarity and ease of future reference.
- **Spring Upgrade:** Upgraded Services to Spring 3.2 for enhanced performance and compatibility.

Certifications/Rewards

Certifications

- AWS Certified Cloud Practitioner
- Capgemini Certified Java Beginner

Rewards

- Recognized with the 'Star' award in recognition of exceptional performance and dedication.
- Received certifications for effectively implementing innovative ideas.