

Sivalanka Laxmi

Java Full Stack Developer

Java Full Stack Developer with 1 year and 7 months of experience in developing dynamic web applications. Proficient in Java, Spring Boot, and RESTful services, with hands-on experience in front-end technologies like HTML, CSS, and JavaScript frameworks such as Angular. Actively seeking new job opportunities to leverage my skills in a challenging environment and contribute to innovative projects.

✉ sivalankalaxmi809@gmail.com
🌐 <https://github.com/SivalankaLaxmi/>

☎ 9959125095

📍 Hyderabad, Telangana, IND

SKILLS

- **Technical Skills**—Java, Spring Boot, Angular, MySQL, HTML, CSS, Maven, Rest APIs, Junit
- **Tools**—Eclipse, GIT, Postman, Visual Studio Code, IntelliJ
- **Soft Skills**—Communication, Leadership, Team Management

WORK EXPERIENCE

Cognizant Technology Solutions

Java Full Stack Developer

Feb 2021 - Aug 2022

Technologies : Java 8, Spring Boot, Angular 12, Maven, HTML, CSS, Junit, MySQL

Tools : Eclipse, Visual Studio Code, IntelliJ, GitHub, Postman, JIRA

- Zero Deviation Life Cycle is a platform used in the end-to-end lifecycle of systems. It can parse any type of files such as Cobol files and can give the information in the form of ER(Entity Relationship) diagram, so that it can be easily understandable to non-technical professionals too. It drives down the cost and improves resiliency through automation and enhances the quality of the processes.

Roles and Responsibilities

- Responsible for developing new feature in the application using **Spring Boot** and **Angular 12**.
- Designed and developed **RESTful** style Web Service layer.
- Developed POJOs for Data Model and implemented data persistence layer.
- Analyzing requirements and developing new user-facing features using Angular.
- Utilized **Postman** for API testing
- Used **GIT** for version control
- Creating modular, responsive templates using modern CSS techniques and JavaScript libraries.
- Focused on debugging and problem solving while building and testing projects.
- Participated in daily stand-up to provide updates and discuss impediments with the scrumteam

Achievements

- Written down the Junit test cases, resulting in **40%** of code coverage.

- Refactored key sections of the application code, resulting in a **25%** improvement in response times for high-traffic features.
- Reduced the bug rate by **40%** and improving team productivity and collaboration.

EDUCATION

- GITAM University
B.Tech(CSE) - 8.7 GPA 2017-21
- Kendriya Vidyalaya
Class 12th - 7.5 GPA 2016-17
- Kendriya Vidyalaya
Class 10th – 9.8 GPA 2014-15

PROJECT

Resume Generator

- Led the front-end development using HTML, CSS and JavaScript.
- Implemented user input forms and resume template rendering
- Deployed the application on GitHub Pages for public use
- <https://sivalankalaxmi.github.io/ResumeBuilder/>