Sivalanka Laxmi

Java Full Stack Developer

Java Full Stack Developer with 1.5+ years 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.

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https://www.hackerrank.com/profile/sivalankalaxmi81

# SKILLS

* **Technical Skills**

1. **Programming Languages:** Java, JavaScript, TypeScript, HTML, CSS
2. **Frameworks:** Spring Boot, Angular, Microservices, Rest APIs
3. **Databases:** MySQL
4. **Tools:** Maven, Postman, GIT, Eclipse, IntelliJ, Docker (Basics)

* **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 scrum team

**Achievements**

* Written down the Junit test cases, resulting in **30%** 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

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| * 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 |
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**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/