Summary

Highly motivated and skilled Java Developer passionate about building robust and scalable applications. Experienced in object-oriented programming and web application development. Seeking to leverage Java programming and web development to contribute to a dynamic development team.

Professional Experience

Software Engineer

August 2023-Present

eGovernments Foundation, Bangalore

- Played a significant role in enhancing the mGramSeva application, a cornerstone of the DIGIT DPG
 pilot program in Punjab. Our mission was clear: to optimize water distribution in rural landscapes. I
 embarked on this journey by resolving critical bugs, ensuring the application's seamless functionality.
- Debugged software applications to identify and fix errors.

Software Engineer Intern

April 2022-July 2023

eGovernments Foundation, Bangalore

- Utilized object-oriented design principles to develop high-quality software applications.
- Collaborated seamlessly with diverse cross-functional teams to gather requirements, craft innovative designs, and execute feature-rich solutions, fostering a cohesive and productive work environment.
- Maintained and updated existing software applications to ensure they stayed up to date with changing technology.
- Built and deployed Jenkins Jobs for deploying Docker Images
- Boosted software performance through strategic code optimization, resulting in enhanced efficiency and a smoother end-user experience.
- Contributed to the development and enhancement of existing applications, improving overall user experience.

Certifications and Projects

- Certificates: Learning Java, Java(Basic), Introduction to Data Structure In Java, SOL(Basic), Git Tutorial
- Projects: Employee Management, Portfolio

Education

Bachelor of Engineering in Computer Science CGPA 9.79/10

Aug 2019- July 2023

Chitkara University, Punjab, India

Skills

- Technology: Core Java, SQL, Database, Data Structures, OOPs, Maven, Spring Boot, Rest APIs
- Tools: Postman, JIRA, Git and Github, Jenkins, Spring Tool Suite, Postgres