Nikitha B

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SUMMARY

Aspiring Software Engineer with expertise in building user-friendly web applications and optimizing

software solutions. Skilled in applying scientific methods to analyze and solve complex software

engineering problems. Adept in software development, maintenance, and optimization using

technologies like ReactJS, Spring Boot, TypeScript, and SQL-based databases. Strong passion for

creating efficient, high-quality software while ensuring a seamless user experience. Capable of

working collaboratively with cross-functional teams and supervising technical tasks to deliver

exceptional software solutions.

**TECHNICAL SKILLS** 

- Programming Languages: Java, TypeScript

- Frameworks: ReactJS (Frontend), Spring Boot (Backend)

- Databases: MySQL, PostgreSQL

- Tools: Eclipse, IntelliJ, Maven, Gradle, Git

**EDUCATION** 

Bachelor of Engineering in Electronics Engineering

Sree Venkateswara Engineering College, JNTU A University, Nellore

(2021 - 2024)

**PROJECTS** 

1. Automatic Medicine Pill Reminder

- Developed an IoT-based system integrating Real-Time Clock (RTC) and Bluetooth to manage medication schedules and reminders.

## **RELEVANT EXPERIENCE**

- Apply scientific methods and engineering principles to analyze and solve software engineering challenges.
- Design, develop, and maintain scalable software solutions with a focus on optimizing performance and user experience.
- Supervise and collaborate with other software engineers to ensure the effective execution of technical and administrative tasks.
- Continuously improve software engineering skills by adhering to best practices and industry standards.
- Work collaboratively with cross-functional teams, including stakeholders, to deliver high-quality software products.