Sowmiya R
Full Stack Developer

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Profile Summary

Motivated Full Stack Developer with a strong foundation in Java, Spring Boot, MySQL, HTML, CSS, JavaScript, and React. Eager to apply analytical and problem-solving skills to real-time projects that drive impactful business results. Enthusiastic about continuous learning, innovation, and tackling challenges in collaborative environments.

Experience

RR IT Solution —Java Full Stack Developer
April 2025 – Present

- Developing and maintaining scalable web applications using React JS, Spring Boot, and MySQL.
- Collaborating with design and backend teams to implement robust, user-friendly features.
- Building reusable components, integrating REST APIs, and managing state efficiently.
- Ensuring responsive UI/UX design and optimizing front-end performance.
- Participating in debugging, testing, and deployment for high-quality software delivery.

Internship Experience

Besant Technologies — Full Stack Developer Intern
July 2024 – March 2025

- Created dynamic, responsive, and interactive UIs using HTML5, CSS3, and JavaScript.
- Collaborated with senior developers to analyze requirements and contribute to production codebases.
- Gained hands-on experience with project management tools and real-time development environments.

Technical Skills

Front-end: HTML5, CSS3, JavaScript (DOM, Promises, Callbacks), React (Props, Hooks, Lifecycle, API Integration)
Back-end: Java (OOP, Exceptions, Multithreading, Collections, Interfaces), Spring Boot (MVC Architecture)
Databases: MySQL (Joins, Queries, Stored Procedures, Aggregate Functions)
Tools/IDEs: VS Code, Eclipse, Postman, GitHub, Google App Script

Projects

Field Engineers Management – Web Application
HTML, CSS, React JS, Google App Script

- Developed a web application to manage and track field engineers' daily tasks and schedules.
- Integrated Google Sheets and Google App Script for live data storage and automation.
- Improved workflow visibility and productivity through real-time status updates and dashboards.

Tourist place web application – Website
HTML5, CSS3, JavaScript, VS Code

- Built an online business website to improve customer engagement and visibility.
- Designed interactive, user-friendly interfaces with responsive layouts.
- Integrated dynamic content and smooth navigation to enhance the overall user experience.

Trendy Fashion Dress Collectionss – Website
HTML5, CSS3, React JS, VS Code

- Developed an e-commerce web app offering an eco-friendly shopping experience.
- Implemented dynamic components and responsive product views using React.
- Optimized website performance and user interactions for faster loading and seamless browsing.

Student Management System - Website
Java, Spring Boot, MySQL, Eclipse
- Created a RESTful CRUD web service to manage book records.
- Used Spring Web, JPA Repository, and MySQL Driver for database operations.
- Implemented authentication and validation features to ensure secure data access and management.

Soft Skills

Adaptability — Problem Solving — Active Listening — Team Collaboration — Communication

Certification

Java Full Stack Development – Besant Technologies

Education

Kongunadu College of Engineering and Technology, Thottiam	August 2020 – May 2024

B.E – Electronics and Communication Engineering
CGPA: 8.8