SAMYUKTHA J

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PROFESSIONAL SUMMARY

Computer Science graduate (2025) with hands-on experience in backend and full-stack development. Built and deployed Spring Boot REST APIs, React.js dashboards, and MERN stack applications. Strong foundation in Java, SQL, and data structures, with a proven ability to deliver scalable and secure software solutions. Seeking a developer role to contribute to impactful projects.

EDUCATION

B.E. Computer Science and Engineering   *2021 – 2025*
Velammal Institute of Technology, Tiruvallur | CGPA: 8.46 / 10.00

Higher Secondary Certificate (HSC)   *2019 – 2021*
Stream: Computer Science | Percentage: 81.7%
Government Girls Higher Secondary School, Thanjavur

Secondary School Leaving Certificate (SSLC)   *2018 – 2019*
Ramakrishna Matric Higher Secondary School, Chennai | Percentage: 72.8%

TECHNICAL SKILLS

- Languages: Java, SQL, JavaScript
- Frameworks / Tools: Spring Boot, React.js, Node.js, REST APIs, Git, GitHub, Postman / Thunder Client
- Databases: MySQL, MongoDB
- Web Technologies: HTML, CSS, Bootstrap

PROJECT EXPERIENCE

Job Tracker Web App – Spring Boot, React.js, MySQL, Firebase Auth | [Code]   2025
- Built React dashboards with pagination and Firebase authentication for secure multi-user access.
- Developed backend REST APIs with role-based access, enabling efficient job tracking for multiple users.

Book Store Platform (MERN Stack) – MongoDB, Express.js, React.js, Node.js | [Code]   2024
- Developed 25+ REST APIs for authentication, product catalog, orders, Wishlist, and admin operations.
- Designed MongoDB schemas ensuring relational consistency and efficient querying.
- Implemented JWT-based authentication for secure role-based access.
- Built responsive React components with dynamic routing and reusable UI design.

Portfolio – HTML5 , CSS3, React.js| [Code] | [Demo]   2024
- Developed a responsive portfolio showcasing live projects with GitHub and LinkedIn integration.

CERTIFICATIONS & ACHIEVEMENTS

- Java (Gold Badge) – Hacker Rank
  Completed challenges on OOP concepts and core Java fundamentals.
- SQL Certification – Skill Rack:
  Completed exercises on SQL fundamentals, basic queries, and database management.
- Web Development Certification – Retech Solution
  Completed a 1-week workshop on HTML, CSS, Bootstrap, and Spring Boot basics, and built simple responsive web pages.

LANGUAGES

- Tamil (Native)
- English(fluent)