

SENTAMIZHSELVAN S

Chennai,Tamil Nadu, India

tamizhdhoni@sdhoni@gmail.com | +919786723862

LinkedIn: <https://www.linkedin.com/in/sentamizhselvan-s-3b90b2287>

GitHub: <https://github.com/sentamizh007>

PROFESSIONAL SUMMARY

Motivated Computer Science graduate (BE – 2025) specializing in **Java Full Stack Development**. Hands-on experience in building scalable web applications using **Java, Spring Boot, React.js, REST APIs, MySQL, and AWS**. Strong foundation in real-time applications, API integration, and collaborative development. Quick learner with good problem-solving and teamwork skills.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript (ES6+), , SQL

Frontend: HTML5, CSS3, React.js

Backend: Spring Boot, Node.js, RESTful APIs

Databases: MySQL

Tools & Platforms: Git, GitHub, VS Code, AWS (EC2, basics)

INTERNSHIP EXPERIENCE

Full Stack Developer Intern

8Queens Software Technologies | Sep 2024 – Dec 2024 - Developed a **real-time collaborative code editor** using React.js, Node.js, and Socket.IO. - Implemented WebSocket-based communication for live code sync, chat, and cursor tracking. - Integrated REST APIs and deployed the application on AWS. - Improved application scalability and reduced latency by ~30%.

PROJECTS

Real-Time Collaborative Code Editor

Tech Stack: React.js, JavaScript, Node.js, Socket.IO, AWS - Built a browser-based IDE supporting live code synchronization. - Implemented real-time cursor tracking and chat functionality. - Designed for multiple users to collaborate simultaneously.

Online Bookstore Web Application

Tech Stack: React.js, Node.js, Spring Boot, MySQL

Developed a full-stack e-commerce site for books with user auth and payment integration. Designed responsive UI with browsing, cart, and checkout features..

EDUCATION

B.E– ComputerScience & Engineering

Saraswathy College of Engineering and Technology, Anna University
2022 – 2025 | **CGPA: 8.6**

Diploma – Mechanical Engineering

Raja Desingh Polytechnic College
2020 – 2022 | **89%**

HSC – St. Michael Higher Secondary School | 2020 | 70%

SSLC – Montfort Matric Higher Secondary School | 2018 | 60%

CERTIFICATIONS

- JavaProgramming–NPTEL (2024)
- Frontend Development with React – Coursera (2024)
- Spring Boot Essentials – Udemy (2025)

SOFT SKILLS

Teamwork • ProblemSolving • Time Management • Adaptability • Communication