

SANTHOJI V

Aspiring Software Developer

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Mangalore

[LinkedIn](#)



[GitHub](#)



[Portfolio](#)



OBJECTIVE

Aspiring full-stack web developer with hands-on experience in Spring Boot, React.js, Node.js, and MySQL. Passionate about building scalable, secure, and people-centered solutions. Eager to contribute to real-world software projects with strong problem-solving and collaborative skills.

TECHNICAL SKILLS

- Languages:**
Java, JavaScript, Python, C
- Frontend:**
React.js, HTML5, CSS3
- Backend:**
Node.js, Express.js, Spring Boot
- Databases:**
MySQL, MongoDB, Firebase
- Tools & Concepts:**
Git, GitHub, Postman, CI/CD basics, Render, Vercel, Basic Networking & OS

EDUCATION

NMAM Institute of Technology | NITTE University

Master of Computer Applications | Pursuing 2024 – 2026
Current CGPA: 8.17

Canara College | Mangalore University

Bachelor of Computer Applications | Graduated 2024
CGPA: 8.07

CERTIFICATIONS

- Google Agile Project Management - **Coursera**
- Backend Web Development with Node.js & Express - **Devtown**
- Google Data Analytics: Foundations - **Coursera**
- AWS & Azure Cloud Workshop - **Wipfli, Bangalore**
- Cryptography and Network Security- **NPTel**
- Data Science BootCamp - **GeeksforGeeks**

ACTIVITIES/ACHIEVEMENTS

- Academic Group Leader:** Guided group software projects, coordinating team roles and ensuring timely completion
- NSS Volunteer** (2019–2024): Led community initiatives and earned "Best NSS Volunteer" (2023–24)
- College Cricket Team** (PU & UG): Demonstrated teamwork, discipline, and competitive spirit

LANGUAGES KNOWN

- English, Tamil, Kannada, Hindi

HOBBIES

- Video Editing, Watching YouTube

PROJECTS

ChatEdge – AI Chatbot Web Application

[\[Live\]](#) [\[Repo\]](#)

Technologies used: MERN Stack, TypeScript, Groq

(June 2025)

- Developed an AI chatbot with ultra-fast, human-like responses using Llama 3–8B via Groq
- Implemented context-aware memory, persistent chat history, and JWT-secured authentication
- Designed a fully responsive UI with Markdown and code syntax support and deployed.

Ledgemate – Personal Financial Tracker

[\[Repo\]](#) [\[Repo\]](#)

Technologies used: Angular, Spring Boot, MySQL, Chart.js

(April 2025)

- Designed and developed a personal finance tracker using RESTful APIs and JDBC integration
- Visualized 100+ transactions with Chart.js for real-time insights
- Ensured 99.9% data accuracy with Spring Boot persistence

LiveCollab – Real Time Video Calling Platform

[\[Live\]](#) [\[Repo\]](#)

Technologies used: Django, SQLite, Agora SDK, HTML/CSS/JS

(Nov 2024)

- Built a secure peer-to-peer video communication platform using Agora SDK
- Achieved <300ms latency in testing with 2+ users
- Deployed on Render with full backend auth and session tracking

Groceroo – Online Grocery Shopping Platform

[\[Repo\]](#)

Technologies Used: PHP, MySQL, JavaScript, HTML/CSS

(May 2024)

- Built a full-stack eCommerce platform with real-time cart management
- Implemented secure user authentication, reducing login-related errors by 90%
- Optimized SQL queries and added admin panel for CRUD operations

PROFESSIONAL EXPERIENCE

Full Stack Web Development Intern – Prodigy InfoTech

June – July 2025

Remote

- Completed 3 MERN stack projects focusing on responsive design and API integration
- Gained hands-on experience in building full-stack applications with JWT auth and MongoDB

Graduate Engineer Trainee – UnifyCX

July – Aug 2024

On-Site

- Delivered hosting and domain support by troubleshooting technical issues
- Collaborated directly with clients to resolve service-related queries

References can be provided on request