

GOWTHAM B S

Full Stack Developer

gowthugowtham725@gmail.com | +91 7795490325 | Mysuru, Karnataka | [linkedin.com/in/gowthamgowthu00](https://www.linkedin.com/in/gowthamgowthu00) | <https://github.com/Gowtham25-star>

PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience building 4+ web applications using the MERN stack, FastAPI, PostgreSQL, and MongoDB. Skilled in developing responsive UIs, RESTful APIs, JWT-based secure authentication, and relational/NoSQL database integration. Focused on writing clean, maintainable code and turning real-world requirements into working software.

TECHNICAL SKILLS

- **Languages:** JavaScript, Python, C, C++, HTML, CSS
- **Frontend:** React.js, Redux Toolkit, Vite
- **Backend:** Node.js, Express.js, FastAPI
- **Databases:** MongoDB, PostgreSQL
- **Tools:** Git, GitHub, VS Code, Postman
- **Concepts:** REST APIs, JWT Authentication, CRUD, OOP, DSA, MVC

EXPERIENCE

Full Stack Web Development (MERN) Intern — SuprMentr Technologies Pvt Ltd, Bangalore | Feb 2026 - May 2026

- Built and shipped responsive MERN web applications end-to-end, from UI components to backend services, deployed for internal use.
- Designed and developed 10+ RESTful API endpoints integrated with MongoDB for CRUD-based data operations.
- Implemented JWT-based authentication and protected routes to secure user sessions and API access.
- Collaborated using Git and GitHub for version control and Postman for API testing, contributing to a smoother team development workflow.

PROJECTS

AI CRM for Healthcare Professionals - Tech Stack: React.js, FastAPI, PostgreSQL, SQL Alchemy

- Built an AI-powered CRM enabling healthcare professionals to manage meetings and patient interactions through a centralized dashboard.
- Designed PostgreSQL schema with SQL Alchemy ORM and built CRUD APIs to support core CRM workflows.

Real-Time Chat Application - Tech Stack: React.js, Node.js, Express.js, MongoDB, Socket.io

- Developed an instant messaging application supporting real-time, bi-directional communication using Socket.io.
- Implemented user authentication and persistent message storage in MongoDB for a seamless chat experience.

Secure Login & Authentication System - Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT

- Implemented secure authentication using JWT and Bcrypt password hashing to protect user credentials.
- Built protected routes and middleware to restrict access to authenticated users only.

Responsive E-Commerce Platform - Tech Stack: React.js, JavaScript, HTML, CSS

- Built a fully responsive shopping website with product search, category filtering, and a persistent shopping cart.
- Optimized component structure for fast rendering across desktop and mobile viewports.

EDUCATION

- B.E. in Electronics & Communication Engineering - Vidya Vikas Institute of Engineering and Technology, Mysore | CGPA: 8.5 | 2022 - 2026
- PUC - Hoysaleswara PU College, Arasikere | 91.3% | 2021 - 2022
- SSLC - Niveditha High School, Arasikere | 88.8% | 2019 - 2020