MD SAHIL
full stack developer

+91 9315145594

12 main BTM., Bengaluru

Portfolio

sahilmd.dev@gmail.com

GitHub

LinkedIn

PROFESSIONAL SUMMARY

Full Stack Developer with strong hands-on experience in the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in building responsive web applications, RESTful APIs, and secure authentication systems (JWT). Proficient with modern front-end tools, backend development, and cloud integrations. Passionate about solving problems, writing clean code, and collaborating in Agile environments.

TECHNICAL SKILLS

- Frontend: React.js, JavaScript, HTML5, CSS3, Tailwind CSS
- Backend: Node.js, Express.js, Python, Java
- Databases: MongoDB, MySQL
- Tools & Platforms: Git, GitHub, Postman, VS Code, RESTful APIs
- Other: JWT Authentication, Payment Gateway Integration, Clerk Auth, AI API Integration, DSA, AWS Basics

EXPERIENCE

MERN STACK INTERN | ZIDIO DEVELOPMENT   **(JAN 2025 – APRIL 2025)**

- Designed and developed RESTful APIs using Node.js and Express.js
- Managed and queried MongoDB databases for dynamic application features
- Collaborated with teams using Git, GitHub, and Agile/Scrum workflow

PROJECTS   SEE ALL MY PROJECTS

1. E-COMMERCE WEBSITE - VANTE & CO.   **MAY 2025 – JUNE 2025**

- Built a responsive full-stack e-commerce platform using React.js, Node.js, Express.js, and MongoDB, featuring product listings, user authentication, and an admin dashboard for inventory and order management.
- Implemented JWT-based user authentication and role-based authorization, allowing secure login/signup, user sessions, and restricted admin functionalities.
- Integrated Stripe and Razorpay payment gateways for secure transactions, and optimized performance using lazy loading, API error handling, and MongoDB indexing.

   LIVE DEMO   GITHUB

2. AI POWERED WEBSITE - BLOGNI   **JUNE 2025 – JULY 2025**

- Developed a dynamic blog generation platform where users can input topics and receive AI-generated content using integrated OpenAI APIs, built with React.js on the frontend and Express.js on the backend.
- Designed intuitive UI components for blog previews, editing, and saving, ensuring a smooth and interactive user experience with responsive design using Tailwind CSS.
- Added content export and user authentication features to let users generate, save, and manage their blog drafts securely.

   LIVE DEMO   GITHUB

3. HOSPITAL MANAGEMENT - NAURACARE   **JULY 2025- AUGUST 2025**

- Created a multi-role hospital management platform (Doctor, Patient, Admin) with React.js, Node.js, Express.js, and MongoDB, supporting patient registration, medical history, and staff management.
- Implemented JWT-based login and role-specific dashboards, enabling patients to book doctors, doctors to manage appointments/records, and admins to oversee operations.
- Integrated doctor booking and secure online payments, ensuring smooth scheduling, billing, and improved healthcare accessibility.

   LIVE DEMO   GITHUB

CERTIFICATES & ACHIVEMENTS

- Full Stack Web Development geekforgreek

   VERIFY HERE

EDUCATION

- B.Sc (computer science) NRUPTHUNGA UNIVERSITY   **2022-2025**