

# Soham Tarabada Full Stack Developer

sohamtarabada2003@gmail.com • +91 87995 35382 • LinkedIn • Github

## WORK EXPERIENCE

### Webbrains Technology, Intern

01/2025 – 04/2025 | Vadodara

- Implemented and designed RESTful API's for smooth data communication between front-end and back-end.
- Worked in coordination with a group of 3 interns to resolve more than 20+ project problems, debug code and extend application functionality by 25%.
- Implemented third-party API and authentication technique like JWT for secure user authentication.
- Enhanced database queries and application performance by implementing MongoDB indexing and aggregation, resulting in 30% faster data.

## PROJECTS

### Bed Allocation System

- Designed and Developed a hospital resource management system using MERN Stack.
- Enabled real-time bed tracking and allocation, improving operational efficiency by 30%.
- Integrated datatables.net to display patient data with dynamic sorting, searching and pagination, enhancing data visibility and user experience.

### Real Time Chat Application

- Developed a real-time messaging platform using MERN and Socket.io for seamless communication.
- Integrated JWT authentication, Cloudinary for profile image uploads and Zustand for state management.
- Designed a responsive UI with theme customization, enhancing user experience.

### Clothify (E-commerce Store)

- Built fully featured e-commerce application using MERN Stack.
- Designed an intuitive admin panel to manage product catalogs and update order status.
- Ensured smooth user journey throughout the application with responsive design and efficient back-end handling.

## PROFILE

Passionate MERN Stack Developer aiming to utilize full-stack development skills to develop scalable, efficient and user-friendly web applications. Looking to work on innovative projects while constantly growing in lively and cooperative environment.

## SKILLS

- JavaScript, HTML, CSS
- React.js, Redux-Toolkit
- Node.js, Express.js
- MongoDB
- Git, GitHub
- Debugging
- Collaborative and Teamwork

## EDUCATION

### Government Engineering College,

### B.E. - Computer Engineering

08/2021 – Present | Gandhinagar  
CGPA - 7.67

### Parth School of Sci. and Comp., HSC - Science Stream

03/2020 – 05/2021 | Vadodara  
89.69%