

Sanmit Suthar

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Profile Summary

Enthusiastic Software Engineer with foundational knowledge in Java, JavaScript, and ReactJS, eager to contribute to dynamic web applications. Certified in Generative AI, with a strong foundation in problem-solving and responsive design.

Skills

Programming Language: Java, HTML, CSS, JavaScript, SQL

Technology: React.js, Redux Toolkit, Node.js, Express.js, MongoDB, Bootstrap

Developer Tools: GIT, GitHub, MySQL, Postman, VS Code, Notion

Others: Object Oriented Programming, Data Structures

Interpersonal: Adaptability, Teamwork, Decision making, Attention to detail.

Education

Sardar Vallabhbhai Patel Institute of Technology, Vasad
B.E. in Computer Engineering (GTU)

July 2020 - June 2024
CGPA: 7.79/10

Work Experience

ALOIS Solutions, Vadodara
MERN Developer

Sept 2024 – Present

- Developed and optimized full-stack modules using the MERN stack (MongoDB, Express.js, React, Node.js), enhancing live projects with new features, bug fixes, and performance improvements.
- Designed and implemented responsive front-end modules from Figma designs using React, SCSS, and Bootstrap, ensuring seamless UI/UX integration.
- Built and integrated RESTful APIs, backend logic, and database functionalities to support scalable, data-driven solutions.
- Enhanced application interactivity and state management with Redux Toolkit, delivering reusable components and advanced user experiences.
- Collaborated in Agile workflows to deploy robust modules, troubleshoot issues, and improve system efficiency across cross-functional teams.
- Key Technologies: React, Node.js, Express.js, MongoDB, SCSS, Bootstrap, Redux Toolkit, MinIO.

Tripearltech Private Limited, Ahmedabad
Trainee Software Engineer

Jan 2024 – June 2024

- Mastered Business Central AL language at Tripearltech, a Microsoft Partner, enabling the development of customized ERP solutions that increased client operational efficiency by 25% and reduced manual processing time by 40%.
- Worked on Candidate Management System (CMS) project using Microsoft Dynamics 365 Business Central and AL language.
- Key Technologies: Business Central, AL, Postman, SQL

Project Work

Foodie: [\[Link\]](#) | *MongoDB, Express.js, React.js, Node.js, JWT*

A full-featured food delivery application offering user registration, authentication, and seamless order management.

- Build a responsive UI using React for both user and admin interfaces.
- Developed RESTful APIs using Node.js and Express.js for handling food items, cart operations, and order processing.
- Managed data persistence with MongoDB, including food item management, order history, and user data.
- Integrated shopping cart functionality, order placement, toast notifications, and error handling mechanisms.

Thoughts: [\[Link\]](#) | *React.js, Node.js, Express.js, MongoDB, JWT, Multer, Electron*

A full-featured social media application enabling user to register, authenticate, and manage their posts seamlessly.

- Built an interactive and responsive user interface using React.js.
- Implemented user authentication and authorization using Express.js with the help of JWT.
- Managed backend with Node.js and handling data storage using MongoDB.
- Added post creation/deletion, profile management, and social interactions like post likes/dislikes and comments.
- Ensures secure routes with middleware for protected content access.

Discord Bot: [\[Link\]](#) | *Node.js, Discord.js, MongoDB*

A powerful and feature-rich Discord bot that enhance server functionality and user engagement.

- Developed the bot using Node.js and backend library Discord.js, implementing an intuitive user experience with slash commands.
- Integrated server-enhancing functionalities like URL shortener and fun commands, creating a dynamic environment for users.
- Utilized MongoDB for efficient data storage and management of persistent bot data.