Sanmit Suthar

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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, 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 - Intern

Aug 2024 – Present

- Developing, making improvements, solving bugs, and enhancing in the live project using the MERN stack (MongoDB, Express.js, React, Node.js).
- Converted Figma designs into responsive React components, ensuring seamless alignment with project requirements and UI/UX standards. Implement REST APIs, applied agile methodologies, participating in sprints and daily scrum meeting to ensure continuous delivery and improvement.
- Collaborated with cross-functional team to design, develop, and deploy scalable web applications, focusing on code
 efficiency and scalability.
- React, Bootstrap, SCSS, Node.js, Express.js, MongoDB

Tripearltech Private Limited, Ahmedabad

Jan 2024 – June 2024

Trainee Software Engineer

- 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.
- 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.