# 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: Java, HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB, SQL

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

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

# **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 is and Express is 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] | EJS, Node.js, Express.js, MongoDB, JWT, Multer, Electron

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

- Developed the front-end using EJS to create an HTML template with minimal code.
- 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.
- 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.

### Work Experience

#### Tripearltech Private Limited, Ahmedabad Trainee Software Engineer

Jan 2024 – June 2024

- Contributed to the development, enhancement, and bug resolution in a live project utilizing the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Designed and implemented RESTful APIs, ensuring efficient data flow between the frontend and backend systems.
- Embraced Agile methodologies, actively participating in sprints, daily stand-ups, and retrospectives to support continuous delivery and iterative improvement.

### Certifications

- <u>Career Essentials in Generative AI by Microsoft and LinkedIn</u> (08/2023): Successfully completed course. And covered some top skills like Computer Ethics, Artificial Intelligence (AI) and Gen AI.
- Introduction to IoT workshop (05/2023): Organized and Volunteering in Introduction to IoT workshop with Computer Engineering Department and SSIP Cell SVIT.