SAMEER

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SUMMARY

Currently, I am an Electronics and Communication Engineering final year student with robust skills in data structures and algorithms, alongside comprehensive training in MERN stack development. Adept at building dynamic and responsive web applications, with a strong foundation in JavaScript, Node.js, Express, React, and MongoDB. Demonstrates excellent problem-solving abilities and a keen interest in continuous learning and professional development. Eager to leverage academic knowledge and technical skills to contribute to innovative software engineering projects.

TECHNICAL SKILLS:

- Languages: C, Java
- Databases: SQL, MongoDB
- Frontend: HTML, CSS, JavaScriptBackend: Node.js, Express.js, React
- Framework: Bootstrap, Tailwind

PROFESSIONAL EXPERIENCE

WanderLust May 2024 – June 2024

<u>About:</u> -This website is a clone of Airbnb, allowing users to sign up, log in, and log out. Users can create, edit, and delete listings, as well as add reviews for each listing.

- <u>Frontend-Backend Interaction</u>: Frontend communicates with the backend via APIs to fetch and display property listings, user profiles, booking statuses, etc.
- Database Integration: Backend interacts with MongoDB to store and retrieve data related to listings, user profiles, reviews, bookings, etc.
- <u>User Authentication</u>: Backend manages user login, registration, and session management securely.

Full Stack Stock Monitoring Tool

June 2024 - Present

About: -This website is a clone of Zerodha, enabling users to buy and sell stocks and analyze each stock by viewing its graph. Additionally, it offers features for tracking portfolio performance, setting up watchlists, and receiving real-time market updates.

- <u>Frontend-Backend Interaction</u>: Frontend interfaces with backend APIs to display real-time market data, execute trades, manage portfolios, and provide analytical tools.
- <u>Transaction Handling</u>: Backend ensures secure and reliable execution of trade orders, updating database records and providing transactional consistency.

EDUCATION & OTHER

DAV Public School

10th | Percentage: **83.2** / 100 2018 - 2019

DAV Public School

12th | Percentage: 81.4 / 100 2020 - 2021

Vellore Institute of Technology

Bachelor of Technology | CGPA: **8.61** / 10 2021 - Present

COURSES & CERTIFICATES

Google Cloud Career Readiness Cloud Digital Leader Track-Google Cloud

VLSI Methodologies - Maven Silicon

Data Structure and Algorithm - Apna College

MERN Full Stack Developer - Apna College