Shaik Muhammad Suhail

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EDUCATION

Keshav Memorial Institute of Technology   Hyderabad
B.Tech in Information Technology   *2020 – 2024*

PROJECTS

CodeTogether - Real Time Collaborative Online Code Editor and Compiler

- Developed a platform for interviews with features of video meetings, an online language compiler, and a whiteboard using **MERN Stack**.
- Incorporated **WebRTC** for chat, Video, audio and code syncing features and HackerEarth's cloud APIs to compile and show output of code.

CodeConvert - Web Application   GitHub

- OpenAI API-based application for real-time Code conversion of a programming language into other
- Designed and developed a clean and modern website using **React** for the frontend, **Node.js**, and used **OpenAI API** for conversion and MongoDB as database.

E-Commerce - Web Application   GitHub

- Developed an intuitive front-end using React, ensuring a responsive and visually appealing user interface
- Integrate the Stripe API to enable secure and seamless payment processing, including credit card transactions and other payment methods

LetsTalk - Chat Application   GitHub

- A Real-time **Chat application** in which Users can **register/login** via email and password
- Build website using **React and Tailwind CSS for the frontend** , Firebase for authentication and Firebase Firestore, Node/Express for creating API endpoints, Socket.io for making the app real-time.

TECHNICAL SKILLS

Languages	:	Java, JavaScript
Frameworks	:	React.js, Bootstrap, Redux-toolkit, Express, Node.js
Familiar with	:	Tailwind CSS, SASS, NPM, AWS, REST API, Git, GitHub, MongoDB, Basic SQL
Coursework	:	Data Structures and Algorithms, Computer Networks, Operating Systems, DBMS, Python, C++

ACHIEVEMENTS

- Solved Over 500 Data Structure and Algorithm Problems on various coding platforms like Leetcode and GeeksforGeek which made me good at sproblem-solving, debugging and testing.
- Participated in several Hackathons from different colleges and qualified for Smart India Hackathon from my college.
- Runner up in a Debate competition at Anurag University

CERTIFICATIONS

- The Bits and Bytes of Computer Networking - Coursera
- Web Development Bootcamp - Udemy
- TCS iON Career Edge - Young Professional