

Shaik Muhammad Suhail

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Education

Keshav Memorial Institute of Technology

Dec 2020 – June 2024

Bachelor of Technology in Information Technology

Hyderabad, India

Course Work:-

- Data Structures
- Algorithms Analysis
- Web development
- DBMS
- Cloud Computing
- Computer Networking
- Software Engineering
- Internet Of Things

Experience

XIT Solutions inc

Feb 2024 – present

Software Engineer Intern

Hyderabad

- Contributing to the dynamic environment of XIT Solutions Inc., a startup specializing in Tax Technology solutions.
- Eagerly embracing the opportunity to become an integral part of the technology team, with a focus on professional growth and contributing to the company.

Web Developer

Oct 2023 – present

Freelance (Part-time, Contractual)

Remote

- Crafted modern and responsive web pages through proficiency in HTML, CSS, and JavaScript, prioritizing visual appeal and user-friendly experiences.
- My services extend to building scalable web applications with React.js and Next.js. The result is a seamless and intuitive interface, elevating user interactions and ensuring online presence for businesses.
- Some of my work: servime.tech, grandabacus.ninja, hirezzo.com

Projects

Automated Interviewing System | *React, MongoDB Atlas, AWS, NodeJS*

Github

- Interviewing system that helps students to prepare for interviews. It is voice-enabled and LLM's like GPT-3.5 are used to fetch data.
- Developed this platform using MERN stack and AWS Elastic Beanstalk.

CodeTogether - Collaborative Code Editor | *React, Socket.io, WebRTC*

Github

- Real Time Online Collaborative Code Editor with features of video meetings, Incorporated WebRTC for video and audio, socket.io for chat and code syncing features
- platform is built using React for user interface and deployed on vercel.

E-Commerce Application with Dashboard | *React, NodeJS, Express, MongoDB*

Github

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

Technical Skills

Languages: Java, JavaScript, TypeScript, HTML/CSS

Libraries/Frameworks: React.JS, Next.JS, NodeJS, Bootstrap, Express, ASP.NET, Entity Framework, Tailwind CSS

Developer Tools/Platform: VS Code, GIT and GitHub, AWS, WordPress, vercel

Achievements

- Participated in several Hackathons from different colleges and qualified for Smart India Hackathon from my college.
- Solved 400+ Data Structure and Algorithm Problems on various coding platforms like Leetcode and GeeksforGeek which made me good at problem-solving, debugging.
- 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