



Akshit1311

AKSHIT GUPTA

FULL STACK/BLOCKCHAIN DEVELOPER

GET IN CONTACT

Mobile: +91 8384086402 Mail1: a4748g@gmail.com
Website: akshit1311.github.io Mail2: akshit@huddle01.com
Github: <https://github.com/Akshit1311>
Medium: <https://medium.com/@axit>

PERSONAL PROFILE

I'm 3rd year Undergraduate student pursuing B.Tech in Computer Science from Vellore Institute of Technology, Bhopal. My skills lie in Full Stack Web Development and I'm a Blockchain enthusiast.

AREAS OF EXPERTISE

- Strong Knowledge of Blockchain Technology - **Solidity, Smart Contracts, De-Fi**
- **Expertise in Frontend** Technologies - **Reactjs, NextJS, HTML, CSS, Js, Redux (Thunk & Saga), Context API & React Native**
- Experience with backend technologies such as **Typescript, Express, Nodejs, WebRTC, WebSockets**

OTHER SKILLS & ACHIEVEMENTS

- DevOps – Docker, AWS Amplify, EC2,
- Familiarity with different Linux Distros – Manjaro, Kali Linux, Fedora34
- Bagged #17 rank in SECCON CTF (attack defence ctf) – 11th October 2020
- Bagged #730 (Globally) in picoCTF 2021 – Team Name – FourTwo – <https://play.picoctf.org/events/34/scoreboards>

WORK EXPERIENCE

FULL STACK WEB DEVELOPER (MERN)

Huddle01 - Decentralized Video Conferencing | Jan 2021 - Present

- Solely Developed the entire frontend for the platform
 - <https://beta.huddle01.com/>
 - tech used – react, redux, websocket client etc.
- Helped Develop the media server for the huddle01 backend
 - Established signaling server using WebSockets & WebRTC
 - Integrated various functionalities for whiteboard , server side recording etc.
- Guided frontend developer to develop landing page.

FULL STACK WEB DEVELOPER (MERN)

London Strategy & Consulting | July 2020 – Jan 2021

- Developed the frontend for Transaction Monitoring system
- Chatbot – MERN Web Application for SALES of products
 - Backend – Used WebSockets to establish chat between customer and agent. Used Express and MongoDB to create CRUD functionality for customer registration & login. Also implemented role-based login.
 - Frontend – Developed the frontend using React.js & Redux, CSS for styling.

EDUCATION HISTORY

VELLORE INSTITUTE OF TECHNOLOGY (CURRENTLY)

Bachelor of Technology in Computer Science (Specialization in Cyber Security) , 2019

- Currently in 3rd year of college
- Bagged 3 internships
 - 1st year – MP Police
 - 2nd year – LSCG & Huddle01 (Mentioned Above)
- Won Battle of Bands –
 - Band Name – Oblivion
 - Role – Guitarist

SOMERVILLE SCHOOL, VASUNDHARA ENCLAVE (HIGH SCHOOL)

Graduated Class of 2018. Honor Roll

- Student Council
- Member of the Table Tennis School Team
- Member of the Chess Team