SAKSHAM GUPTA

7303605295 • skshmgupt@gmail.com • linkedin.com/in/sakshamgupta30 • github.com/Saksham-Gupta-30

EDUCATION

B.Tech, Computer Science and Information Technology   Graduating July 2024
A.P.J. Abdul Kalam Technical University, UP, India   7.81 CGPA
Ghaziabad, KIET Group Of Institutions
Relevant coursework: Operating Systems, Data Structures and Algorithms, Computer Networks and DBMS

TECHNICAL SKILLS

Languages: C++, Python, Solidity, JavaScript, HTML/CSS
Frameworks: ReactJS, Thirdweb, Tailwind
Tools: GIT, Visual Studio Code, Hardhat, Postman
Platforms: Windows, Linux, Github

EXPERIENCE

IIPC Of KIET Group Of Institutions, Ghaziabad, UP: Intern/Mentee   July 2022 – Oct 2022
- Created a dynamic personal portfolio website using ReactJS and CMS (Content Management System).
- Acquired proficiency in web development and utilized tools like Git and VS Code for project management.

PROJECTS

My-Medi (React, Tailwind, Thirdweb, Pinata, Ethereum, Solidity) – (Code) (Website)   June 2023 - July 2024
- Developed a blockchain-based secure platform for storing, managing, and sharing medical records.
- Employed Pinata for decentralized file storage and implemented smart contracts on Ethereum using Solidity.

FIRSaathi (ReactJS, Tailwind, NodeJS, Ethereum, Polygon, OpenCV, Solidity) – (Code)   April 2023 – May 2023
- Online portal for filing FIRs/complaints on a blockchain network with integrated face verification (70% accuracy).
- Developed smart contract and integrated it with the application.

Splash AI (MongoDB, Express, ReactJS, NodeJS, Tailwind) – (Code) (Website)   June 2023 - July 2023
- Developed AI-powered image generation tool enabling community-based image creation and sharing.
- Executed MERN stack project with seamless user experience and adaptive responsiveness using Tailwind.

Crowdfunding (ReactJS, Solidity, Thirdweb, Tailwind, Ethereum) – (Code) (Website)   June 2023 - July 2023
- A blockchain web app for creating and donating to campaigns securely.
- Developed and deployed smart contract via Thirdweb, while seamlessly integrating Front-end with Blockchain.

ACCOLADES

Mentor at GryphHacks (Remote)   Mar 2022 – Apr 2022
Empowered hackathon participants (50+) with prompt, top-notch solutions for HTML/CSS/ReactJS/Python/C++, cultivating a collaborative and highly productive hacking atmosphere.

Participant (Online/Offline)   July 2021 - Present
Active participant in over 15 hackathons, with a strong focus on web development and blockchain projects. Built numerous innovative solutions showcasing proficiency in diverse domains.

Specialization in Blockchain - (Certificate)   July 2023
Attained expertise in "Blockchain" through the prestigious University at Buffalo and The State University of New York specialization on Coursera. Completed the course with an aggregate of 95%

Member of Innogeeks (Tech Club)   Nov 2020 - Present
Contributed actively to Innogeeks, mastering web development, establishing fruitful connections with fellow developers, and successfully completing multiple projects.

Problem Solver (Leetcode)   Nov 2020 - Present
Solved over 500 Leetcode questions and achieved a rating of 1616 through participation in multiple coding contests.