AKASH GUPTA

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Education

Indian Institute of Information Technology, Gwalior

Integrated Bachelors and Masters in Information Technology

Expected May 2025 CGPA: 8.2

Aklank Public School Kota

All India Senior School Certificate Examination

July 2020
Percentage: 94%

Experience

Software Development Intern

Feb 2022 - Present

KoinX | \$1.5M - Seed | Homepage | Crypto Taxation | 1M+ Users

Bhuvneshwar, India; Remote

- Empowered over 1 million+ users by leading the development of a scalable frontend architecture using React.js.
- Facilitated payments for 10k+ users in India and Australia by integrating PhonePe and Stripe with Node.js.
- Enhanced platform response time by 85% through efficient caching using Redis and utilized Chai, Mocha, and Nats for robust unit testing and event management.

Software Development Intern

Feb – May 2022

MuxEmail | Email Marketing | 100k+ Users

Bangalore, India; Remote

- Drove the integration of triggers with Salla, positively impacting 10k+ users in the middle east countries.
- Boosted growth in the Middle East region by implementing **internationalization** with **i18-next**, **React.js**, and **Redux**.

Frontend Intern

Sept - Dec 2021

Levo | Home Entertainment

Bangalore, India; Remote

- Revamped the frontend architecture for a cutting-edge home entertainment platform, leveraging React.js and Redux.
- Streamlined payment acceptance by integrating the Razorpay payments gateway, ensuring accurate payment recording.

Technical Skills

Languages: JavaScript, TypeScript, Solidity, C/C++, HTML/CSS

Frameworks and Libraries: Ethereum, React.js, Next.js, Node.js, Express.js, Redux

Databases: MongoDB, PostgreSQL, Redis, SQL

Other Technologies: Firebase, REST API, Tuffle, Chai, Mocha, Git

Projects

Uthaan-IIITM (Journalism Club of IIIT Gwalior) | React.js, Node.js, MongoDB, Redux

Oct 2022

- Crafted a React.js frontend for the official journalism and recreational club of IIIT Gwalior, serving 1k+ students.
- Redesigned system architecture using Node.js and MongoDB, integrating Medium and YouTube APIs.

Cryptomon - A fun Pokemon Game | React, Solidity, Metamask, Smart Contracts

March 2022

- Engineered a decentralized app for fun Pokemon game with React.js and Redux for state management.
- Designed and developed a backend using **Solidity** for smart contracts and **Truffle** for testing the **Smart Contracts**.
- Deployed using Ganache for local testing and Ropsten for the mainnet with Metamask as the wallet.

Evian - EV Charging Booking App | React.js, Node.js, Firebase, Razorpay, Figma

Dec 2022

- Designed and Developed an app for finding and booking electric vehicle charging stations from home.
- Used Figma for prototyping utilizing React.js for frontend implementation, and Google Maps APIs for navigation.
- Restructured system architecture with **Node**.js with **Firebase** for data management with **Razorpay** for payments.

Achievements

- Runner Up in Smart India Hackathon'22 finals with a participation of 150 teams.
- Made it to the top 5 teams in Razorpay FTX 2021 International Hackathon with a participation of 200+ teams.
- Second Runner Up in HackStack hackathon among 600+ registrations along with the best team in IIIT Gwalior.
- Runner Up in Hack-A-Sol 2.0 hackathon conducted by IIIT Naya Raipur.
- Instructed and guided more than 300+ students within the institute about Web and Blockchain Development.

Positions of Responsibility

- Beta Student Ambassador at Microsoft Learn Student Ambassador.
- Event and Shows head at Uthaan, journalism and recreational forum of IIIT-Gwalior.
- Member of Web Committee at IBSCC'21 conducted by IEEE student Branch, IIIT- Gwalior.