

# Shaikh Mohd Faisal

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## EXPERIENCE

### Software Engineer

July 2024 – Present

*Trikon Ecosystem* | *Next.js, Tanstack/React-Query, TailwindCSS, Typescript, ShadCN, Wagmi, Viem* *Bangalore, India*

- Developed a public presale page contributed to **100k+ USD raised**, enabling users to connect their wallets via **RainbowKit** and execute blockchain payments through seamless smart contract calls using wagmi and viem, while integrating **Wert** for fiat transactions.
- Revamped the entire platform interface to showcase the new chain abstraction offering, **increasing user engagement** by **40%** and built a dynamic blog section with **MDX.js**, leveraging Node.js and Express.js for content management.
- Built a Telegram mini-app to boost user engagement, achieving a **peak subscriber count of 500k+**, and **integrated AdsGram for ad revenue generation**.
- Developed core features for buying, sending, swapping, and staking blockchain assets, integrating **MoonPay for asset purchases**.

### Software Engineer Intern

April 2024 – July 2024

*Trikon Ecosystem* | *Next.js, Redux, Tanstack/React-Query, TailwindCSS, Typescript, Node.js, Express.js* *Bangalore, India*

- Implemented user authentication with **Web3Auth** for secure and efficient login functionality.
- Built a responsive and modern UI/UX designs using **Next.js** and **TailwindCSS**. Streamlined state management with **Redux Toolkit**, reducing API call time by an **impressive 45%**.
- Engineered backend APIs with Node.js and Express.js to notify early-access members about product updates via email.
- Utilized **ApexCharts** to create dynamic graphs, visually representing the protocol's progress and enhancing data insights.

### Software Engineer Intern

April 2023 – July 2023

*Hashstack Finance* | *Next.js, Redux, Chakra UI, Typescript, ApexCharts* *Bangalore, India*

- Developed the platform from the ground up using Next.js, Redux, and Chakra UI, delivering a responsive and intuitive user experience.
- Integrated **web3.js** and **starknet-react** for blockchain transactions and leveraged ApexCharts to visualize protocol metrics, enhancing user engagement with data insights.

## PROJECTS

**Echosphere** | *Next.js, Redux, Tanstack/React-Query, Node.js, Express.js, MongoDB, Cloudinary*

[Github](#) | [Demo](#)

- Built EchoSphere**, a social media platform enabling users to share thoughts via text, images, and videos, interact through likes, replies, reposts, and **explore real-time feeds** like followings, trending, and media-specific categories.
- Enhanced user experience with a responsive UI built using Next.js, Redux, TanStack Query, and TailwindCSS, **ensuring efficient state management, data fetching, and smooth performance** across devices.
- Implemented a **scalable backend** using Node.js, Express.js, and MongoDB, with Multer and Cloudinary for **efficient media upload** and storage.

**Rokket Binge** | *ReactJs, React Router, Tailwind CSS, Material UI*

[Github](#) | [Demo](#)

- Developed a platform providing live trending movies, TV series, and documentaries, with **advanced search, filtering across 15+ genres**, and trailer viewing capabilities.
- Developed responsive UI with React.js, React Router, Material UI, and TailwindCSS, ensuring smooth navigation and optimized cross-device user experiences.
- Integrated **TMDB APIs** to efficiently fetch trailers, genre-specific content, and real-time updates, enhancing content discovery and user engagement.

## TECHNICAL SKILLS

**Languages:** C++, Typescript, JavaScript, Java, Python.

**Technologies/Frameworks:** Next.js, React.js, Node.js, Express.js, MongoDB, Tailwind CSS.

**Relevant Coursework:** Operating System, Database Management System, OOPS, Computer Networks.

## ACHIEVEMENTS

- Rated **Knight** on LeetCode | Top **4.5%** | Max Rating **1871** | [Profile Link](#)
- Rated **3 star** on CodeChef | Solved **120+** Problems | Max Rating **1656** | [Profile Link](#)
- Secured Rank **1** in ACM CodeLoop Coding Competition of College out 60+ participants | [Certificate](#)
- Secured Global Rank **3365/22819** on LeetCode Weekly Contest 318.

## EDUCATION

**MH Saboo Siddik College of Engineering**

Mumbai, India

*B.E in Information Technology(CGPA: 8.85)*

*July 2020 – May 2024*