SHAIKH MOHD FAISAL

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EDUCATION

MH Saboo Siddik College of Engineering

Bachelor of Engineering in Information Technology (CGPA: 8.95)

Maharashtra, India

July 2020 - May 2024

Work Experience

Software Engineer Intern

April 2023 – July 2023

 $Hashstack\ Finance$

Bangalore, India

- Developed new **testnet web application** from the ground up, facilitating seamless interaction for over **100 users** on a daily basis, with more than **200 transactions** processed each day.
- Successfully integrated $\bf Redux$ toolkit to centralize numerous states, significantly reducing backend and blockchain contract fetching calls results to speed improvement of $\bf Impressive~40\%$
- Worked on adding new features and optimizing the existing mainnet web application
- Utilized **Apexcharts** to visually represent the protocol's progress through dynamic graphs, enhancing **data visualization** for better insights

Frontend Member

October 2022 – December 2022

ACM Web Development Team

Mumbai, India

- Contributed to the development of the official landing page for the ACM club of MHSSCE.
- Implemented **reusable files** for updating upcoming events and winners of past events.
- Developed separate components to address various UI requirement

PROJECTS

Rokket Binge O [Live] | ReactJs, Tailwind CSS, Material UI

December 2022 – February 2023

- Developed a web app that provides real-time trending movies and tv series worldwide.
- Used React Js for building the user-interface and React Hooks for changing the state of app
- Tailwind CSS is used for styling the hover effects and animations
- Used Material UI for search bar, bottom navigation bar, pagination components
- More features include: searching the films, sorting with respect to catogeries and genres.

Portfolio Website O [Live] | NextJs, Tailwind CSS, MDX, Typescript

July 2023 – August 2023

- Created a personal portfolio showcasing my background, skills, and projects, utilizing Next.js and Tailwind CSS for development.
- Incorporated the MDX markup library to seamlessly present **project-related blog content**.
- Integrated the EmailJS library for efficient email retrieval from the contact section.
- Used TypeScript to enhance server-side error prevention.

Coin Tracer ([Live] | React, Javascript

Novenmber 2022 - Present

- Built a web application which displays top-50 live trending crypto-currencies globally
- It fetches data using Crypto API to track the real-time price, market cap, next 24 hrs predicted ratio.
- Used React Hooks to achieve dynamic effect and toggle theme design
- Used Plain CSS to style the website and smoother user-interface

ACHIEVEMENTS

- Solved 350+ Problems of LeetCode | Top 19% | Max Rating 1638 | Profile Link
- Rated 3 star on CodeChef | Solved 120+ Problems | Max Rating 1656 | Profile Link
- Rated Newbie on Codeforces | Solved 120+ Problems | Max Rating 1094 | 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
- Secured Global Rank 439 in CodeChef July cook-off 2022
- Secured Global Rank 3755 in Codeforces Round 823 out of 17,000+ participants

TECHNICAL SKILLS

Languages: C++, Java, Python, Typescript, JavaScript, HTML/CSS

Technologies/Frameworks: Next.js, React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Material UI, Chakra UI

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