Rohan Kamble

WORK EXPERIENCE

SHARDINGS | Software Engineer Intern

Remote | May 2022 - April 2023

- Integrated **subscription functionality** with **Razorpay**, streamlining the payment process and driving a **15% increase** in revenue.
- Developed a user-friendly **dashboard** using **React** and **Tailwind**, resulting in a **25% reduction** in analyzing delivery driver work sessions.
- Created a **Token-queue-system** feature in **React Native**, enabling efficient management of **meeting participants** and increasing **meeting organization by 15%**.
- Implemented scalable **REST APIs** with **Express** and **Firebase**, leading to a **20% improvement** in system response time. Integrated APIs seamlessly with the **frontend UI** for enhanced user experience.
- Implemented real-time **chat communication** with **Firebase**, facilitating seamless collaboration and improving team productivity by **20%**.

PROJECTS

WANDERSTAY - TRAVEL ADVISOR 7

GitHub | DEC 2022

- Developed a travel advisor web application using Next.js, Tailwind CSS, Mantine UI, and Firebase.
- WanderStay allows users to search for accommodations, view detailed information, and sign in using their Google accounts.
- Implemented features such as user authentication, database integration, and responsive design.
- Leveraged Firebase Authentication for secure user sign-in and management.
- Utilized Firebase Firestore for storing and retrieving accommodation data.

RSPOTIFY -REVAMPED SPOTIFY ✓

GitHub | JAN 2022

- Yet another spotify clone; Stream your favorite songs or Search for new one, even by Albums, Artists, playlists.
- Revamped spotify with Next.js (React) and styled with Tailwind.css and HeadlessUI.
- Implemented Authorization with **spotify's OAuth** authorization using **NextAuth**.
- Used Recoil.js for state management and can also handle song playback from other devices on the same account.

ACHIEVEMENTS

- Contributed to GirlScript Summer of Code 2023, actively participating in open source projects.
- Rated 1828 (4*) on CodeChef and max rating of 1200+ on Codeforces.
- Ranked 343 out of 15,000+ participants in CodeChef's February Cook-off 2022 contest.

SKILLS

Languages: C/C++, JavaScript, TypeScript, Go.

Web Development: React, Nextjs, Nodejs, Tailwindcss, Redux.

Tools: Git/GitHub, Postman, Visual Studio Code, Windows Subsystem for Linux (WSL).

EDUCATION

Bachelors of Science in Computer Science

MH, INDIA | 2021-2023

1 University of Mumbai

CGPA: 9.63

Coursework: Data Structures and Algorithms; Operating Systems; Computer Networking; Databases; Object-oriented programming