ARUP GOPE

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FDUCATION

B.E. Computer Science and Engineering

VISVESVARAYA TECHNOLOGICAL UNIVERSITY Sir M. Visvesvaraya Institute of Technology

Bengaluru, Karnataka | Dec 2021 - present

CGPA: 8.0/10

SKILLS

Languages: JavaScript, TypeScript, Python, Java, Golang

Frameworks: NextJS, ReactJS, Tailwind CSS, NodeJS, Django Rest Framework, FastAPI

Technology: Git, MySQL, SQLite, MongoDB, Firebase, Docker, REST API

WORK EXPERIENCE

SETMYCAREER | FRONTEND INTERN

Bangalore | June 2024 - Sept 2024

• As a Frontend Intern at SetMyCareer, I developed and maintained web applications using ReactJs and Next.js. I collaborated with cross-functional teams, implemented new features, fixed bugs, and ensured responsive, high-quality user interfaces across various devices and platforms.

FREELANCING | WEB DEVELOPMENT

Remote | Feb 2024 - March, 2024

• I have completed four freelance projects, each using a distinct technology stack to meet client specifications and deadlines. These projects involved working with various technologies, including React.js, Next.js, Node.js, Express.js, Django REST Framework, and Go.

LFX MENTEE AT CLOUDFORET | DEVOPS

Remote | Dec 2023 - Feb, 2024

Acquired hands-on experience in Kubernetes, Argocd, Github Actions, Protocol Buffers, and gRPC through
mentorship in Cloudforet, enhancing proficiency in container orchestration, continuous delivery, and efficient
communication protocols.

PROJECTS

NEXTJS, TAILWIND CSS, STREAM

- Developed a responsive video calling web application using Next.js for frontend development, Tailwind CSS for styling, and Stream for backend real-time communication. The tech stack ensured a scalable, efficient, and user-friendly application, capable of delivering high-quality video and audio across various devices.
- Implemented key features in Nexi, including user authentication, upcoming call logs, previous call logs, personal rooms, and recording capabilities. These features allow users to manage and personalize their video calling experience effectively, enhancing usability and convenience across different scenarios.

MOVIEVERSE ☑

REACT, TAILWIND CSS, FIREBASE

- Designed and developed a responsive movie review web application using React.js, Firebase, and other industry-standard technologies. The platform allows users to browse a list of movies, rate them, write reviews, and upload new movies.
- Implemented a secure login and sign-up system using Firebase Authentication, enabling users to create accounts, log in securely, and access personalized features, including movie uploads and profile management.

API WRAPPER OF INTERACTSH [7]

FASTAPI, DOCKER

• Developed a Python-based API wrapper using FastAPI for <u>Interactsh</u>, enabling enhanced out-of-band interaction detection. Containerized the application for scalability, with routes to retrieve active APIs across sessions and fetch HTTP request client IDs with timestamps, showcasing strong API integration and deployment skills.