Asish Kumar Singh

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Summary

B.Tech graduate skilled in full-stack web development and mobile app development with React Native. Proficient in Python for backend services, REST APIs, and database management. A dedicated and quick learner ready to contribute to challenging software engineering projects.

EDUCATION

B.Tech in Computer Science and Engineering

JIS University North 24 Parganas, West Bengal

2025, CGPA: 8.63

Grand Academy Lalitpur, Nepal

2020, 84.40%

Himshikhar Boarding School Kathmandu, Nepal

2018, 90.00%

Experience

Secondary Education

Junior React Native Developer

Higher Secondary Education

Kus Software

June 2025 - Present

Kolkata, India

- Apps Names: Roadside Launch Rline Taxis Dri.
- Developed and maintained mobile applications using React Native,
- Developed key features and user Authenication of the apps.
- integrating with backend services and APIs.

Projects

LetsMeet

https://meetup-steel-sigma.vercel.app/

NextJS, Typescript, Stream, Clerk, Tailwind CSS

- Developed a real-time video conferencing application replicating core functionalities of Google Meet, including audio/video streaming, screen sharing, and chat.
- Implemented a scalable architecture for handling multiple concurrent users and ensuring low-latency communication.
- Designed and implemented a user-friendly interface for seamless meeting creation, joining, and management, focusing on intuitive navigation and clear visual feedback.

GrubHub

https://github.com/Aashish037/GrubHub

React Native, Expo, Typescript, Nativewind, Expo-Route, Zustand, Appwrite

- Implemented core features including Google Authentication, a robust search functionality, and a seamless user experience with a responsive cart.
- Utilized Appwrite for backend services and data storage, ensuring a scalable and efficient architecture.
- Demonstrated proficiency in building a complete mobile application lifecycle, from front-end design to backend integration.

TECHNICAL SKILLS

Frontend: React Native, Expo, Next.is, ReactJS, TypeScript

Backend: Python, Django, REST APIs, Express.js Databases: PostgreSQL, MySQL, MongoDB

Tools & Platforms: Git/GitHub, Docker, Figma, Android Studio, Postman

Languages: JavaScript, Python, C++

Certifications

Goldman Sachs Software Engineering Virtual Experience Program | FORAGE | 2024

AI from Everyone | DeepLearning.AI, Coursera | 2023

Practical Decision-Making Using No-code ML on AWS | Coursera | 2023

Achievements

• 1st Place– Internal Hackathon: Secured first position in a coding hackathon organized by JIS University.