Khushi Pandey

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Education

O. P. Jindal University

Bachelor of Technology - Computer Science and Engineering CGPA: 9.00

Raigarh, chhattisgarh Aug 2022 – June 2026

Experience

Full Stack Developer - Freelance Client Project

Surprise Planner Website | Remote

Dec 2024 – Mar 2025

- Developed a custom event planning platform enabling users to book curated surprise experiences with secure payments and personalized event options.
- Built a responsive frontend using HTML, CSS, and JavaScript, and integrated backend features for user authentication and booking management.

Deloitte Australia Technology Job Simulation on Forage

Aug 2025

Technology | Virtual Internship

- Completed a job simulation involving development and coding
- Wrote a proposal for creating a dashboard

Projects

Stellar Pay App | React Native, Expo, Firebase, Stellar, JavaScript

Feb 2025 – Apr 2025

- Developed a cross-border payment wallet leveraging the Stellar blockchain, enabling users to send and receive digital assets instantly and securely.
- Integrated multi-token support, token swaps, and scheduled transactions to offer enhanced financial features.
- Implemented Firebase Authentication for secure user login and used AsyncStorage for offline scheduling and transaction history caching.
- Built the app using React Native with Expo, delivering a modern, responsive, and mobile-first experience optimized for low-bandwidth environments.

Indoor Navigation App | React Native, Expo, Wi-Fi RSSI, JavaScript

Apr 2024 – May 2025

- Engineered a Wi-Fi-based indoor navigation system to help users locate rooms, services, and amenities inside large buildings without GPS.
- Designed a fingerprinting-based positioning algorithm using RSSI values from Wi-Fi access points to provide accurate indoor location tracking.
- Developed an interactive floorplan UI using React Native and vector graphics for a seamless indoor mapping experience.
- Enabled offline location assistance and directional guidance to improve accessibility in educational institutes and large organizations.

Certificates / Achievements

- GeeksforGeeks University Rank #1: Achieved top university rank on GeeksforGeeks platform based on consistent performance.
- NPTEL C++ Programming Certificate: Completed NPTEL certification in C++ with strong grasp of core concepts.
- Smart India Hackathon (SIH): Participated in SIH, showcasing problem-solving and development skills in a national-level competition.
- Arcade Program Participant: Contributed to innovative solutions as part of a competitive developer cohort.
- Duke University & Meta Certifications: Certified in TypeScript, Docker, Data Visualization, and Kubernetes

Technical Skills

Programming Languages: JavaScript, C++, Python, Java, TypeScript, PHP, Verilog

Frontend Technologies: ReactJS, Angular, HTML5, CSS3
Backend & Databases: Node.js, MySQL, Firebase, GraphQL
Frameworks & Libraries: React Native, RESTful APIs, JSON

DevOps & Cloud: Docker, AWS, Continuous Integration and Deployment (CI/CD)

Tools & Platforms: Git (Version Control), Mobile Analytics Integration

Specializations: Website UI/UX Design, API Integration, Cross-Platform Development, Machine Learning

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