Nidhi Patel

Portfolio | LinkedIn | GitHub

Location: Kheda, Gujarat, India
Email: patelnidhi1006@gmail.com

MOBILE APP DEVELOPER

I am a highly skilled mobile app developer with around **2 years of experience** in **Software Development**. I have knowledge and experience with React Native, REST APIs, Twilio Video calling, Stripe Payments, Social Logins, and Custom UI Implementations.

TECHNICAL SKILLS

Framework	:	React Native
Languages	:	JavaScript, TypeScript, Python, C++
Libraries	:	Redux, UIKit, React Animated
Dev Tools	:	Visual Studio Code, Xcode, Android Studio, Git, Flipper, React Native Debugger

EXPERIENCE

Associate Software Engineer   Aug 2021 – Apr 2023
Openxcell Technolabs   *WFO – Ahmedabad, Gujarat, India*

MEA   *iOS*   App Link

- Designed and launched a user-friendly mobile app for **seamless event creation, booking, and ticketing**
- Enhanced event management **efficiency** by integrating service hiring within the platform
- Elevated **user experience** through streamlined event organization and service procurement.

Hawak   *Android, iOS*   App Link

- Co-developed cross-platform **B2B Ordering app** in React Native, specializing in catalog screens and customization
- Integral in **bug resolution** and user experience enhancements, ensuring seamless app performance
- Played pivotal role in designing and implementing features for **tablet and mobile interfaces**

Inlife   *Android, iOS*   App Link

- Solely created **Online Rental Property Marketplace** with advanced features like video calls and dynamic calendar
- Developed **custom UI Animated components** for improved user engagement and experience
- Maintained proactive **client communication**, ensuring project alignment and timely delivery

EDUCATION

LDRP Institute of Technology and Research   Gandhinagar, Gujarat, India
Bachelor of Computer Engineering; CGPA 8.64/10   *Jun 2018 – May 2022*

PROJECTS

Crop Prediction System for Smart Agriculture   *Internet of Things (IoT), Machine Learning (ML)*   Project Link

- Created innovative crop prediction system with the use of ML and IoT to accurately predict crops for maximum yield. Improve reliability and profitability for farmers

ANNY - Desktop Assistant   *Python, Artificial Intelligence (AI)*   Project Link

- Built versatile desktop voice assistant with Python. It interprets speech and performs tasks like controlling apps, playing media, and managing daily tasks. Enhance productivity with this user-friendly assistant

FlipX - AR Shop   *Augmented Reality (AR), Unity, Vuforia SDK*   Project Link

- Implemented AR shopping app prototype that enhances the customer experience. Interact with real-time 3D models of products for a dynamic shopping experience

SMS - Society Management System   *HTML, CSS, SQL, PHP*   Project Link

- Developed web portal simplifying society management. Manage data easily, receive notifications, make payments, and access event information securely.