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, Twillio Videocalling, Stripe Payments, Social Logins, and Custom UI Implementations.

TECHNICAL SKILLS

Languages : JavaScript, TypeScript, Python, C++

Frameworks: React Native, Node.js

Libraries : UIKit, Redux, React Animated

Dev Tools: Visual Studio Code, Git, Gitlab, Flipper, Xcode, Android Studio, 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

Bachelor of Computer Engineering; CGPA 8.64/10

Gandhinagar, Gujarat, India 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.