

Nihar Vaghela

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Summary

Looking forward to working position as a IOS Developer in a dynamic firm that values my analytical and technical skills and provides scope for updating my knowledge, I seek a company that will help me contribute to its development while concurrently aiding my personal growth.

Experience

BeetonZ Infotech

Junior iOS Developer, Ahmedabad, Gujarat

10/2024 - Present

As a iOS Developer working on AI-based apps, your experience may include:

1. **Swift Development:** Proficient in building iOS applications using Swift, with a strong grasp of UIKit.
2. **API Integration:** Expertise in integrating RESTful APIs, handling JSON parsing, and managing network requests using libraries like Alamofire and URLSession.
3. **UI/UX Design:** Hands-on experience with Apple's Human Interface Guidelines to deliver user-friendly interfaces using AutoLayout, Interface Builder.
4. **App Performance & Optimization:** Skilled in profiling and optimizing app performance using Xcode Instruments, ensuring smooth and responsive user experiences.
5. **App Store Deployment:** Knowledgeable in preparing and submitting apps to the App Store, including app provisioning, certificates, and handling review processes.

Arvaan Techno Lab.LLC

Junior iOS Developer, Ahmedabad ,Gujarat

07/2023 - 09/2024

As a Junior iOS Developer, I contributed to the development and maintenance of hospital and healthcare apps, collaborating with senior developers and product teams to improve user experience and ensure compliance with healthcare regulations.

- **App Development:** Assisted in developing hospital management systems, appointment scheduling, and telemedicine apps, focusing on user-friendly features for medical professionals and patients.
- **UI/UX Design:** Worked with the UI/UX team to create intuitive, accessible interfaces tailored for healthcare users.
- **Healthcare Systems Integration:** Integrated apps with Electronic Health Records (EHR), ensuring seamless data synchronization.
- **Compliance and Security:** Maintained HIPAA compliance and implemented secure authentication and data encryption.
- **Testing and Debugging:** Conducted unit testing, bug fixing, and collaborated with QA to ensure reliable app performance.

Arvaan Techno Lab.LLC

iOS Developer Intern

03/2023 - 06/2024

- Gained hands-on experience in developing iOS applications using **Swift** and **Xcode**.
- Learned and implemented **UIKit**, **Foundation**, and other core iOS frameworks to create dynamic, user-friendly interfaces.
- Collaborated with senior developers to design, code, test, and debug features for real-world applications.
- Worked with RESTful APIs and JSON to integrate backend services with iOS apps.
- Followed **MVC** design pattern and adopted **best coding practices** to maintain scalability and readability of code.

- Participated in **code reviews**, bug fixing, and performance optimization.
- Gained proficiency in **version control systems** like Git.
- Developed knowledge of Apple's **App Store submission** process and guidelines.

Assurance Data Service LLP

Quality Control Inspector, Ahmedabad, Gujarat

02/2021 - 02/2023

I am inspecting wind turbine blades and analysed the damage category. Skills: Consistency · Virtual Inspection · Quality Assurance · Time Management · Analytical Skills

Skills

Proficient With XCode, Knowledge of UIKit & GitHub, familiar with JSON, Problem Solving Skills, Ability to Work in a Team & Alone, Ability to Multitask, Fast Learner

Education

Government Engineering College, Rajkot

B.E In Automobile , Rajkot, Gujarat

08/2020

Sir Bhavsinhji Polytechnic Institute - Bhavnagar

Diploma In Automobile, Bhavnagar, Gujarat

08/2017

Home School

Secondary School Certificate, Bhavnagar, Gujarat

07/2014

Projects

- **Don't Touch My Phone**

Your phone, your privacy – protect it with Don't Touch My Phone, the ultimate security app designed to guard your device from unauthorized access. With advanced features for charging, battery monitoring, airplane mode control, and spy capture, this app ensures that your phone remains secure and undisturbed, even when you're not around.

- **AiClearSound :**

AiClearSound is your ultimate hearing assistant, designed to enhance your listening experience with cutting-edge sound amplification and noise-canceling technology. Whether you're in a crowded space, watching TV, or enjoying a quiet conversation, ClearSound ensures you never miss a word.

- **AIMuscleFilter :**

Unleash your fitness potential with AIMuscleFilter, the ultimate AI-driven app that enhances your photos with realistic muscle effects. Whether you're looking to visualize your fitness goals, create fun edits, or just want a more defined physique, AIMuscleFilter brings your vision to life with stunning accuracy.

- **Noise Reducer**

Transform your listening and recording experience with Noise Reducer! This powerful app uses advanced AI-driven algorithms to reduce unwanted background noise and amplify voice clarity. Whether you're on a call, recording a podcast, or working in a noisy environment, Noise Reducer ensures you hear and be heard like never before.

- **Treadmill TV - Trail Sceneries**

motivational fitness application for running, jogging, cycling and walking, either on the treadmill or on the elliptical. FEATURES are in Treadmill TV Adjust easily pace after your preference, Choose a metric system according to your location, Great variety of beaches, mountains, cities, parks, shore and forests.

- **Kidneyhub**

KidneyHub is your personalized companion for managing kidney disease. Whether you're a patient, caregiver, or healthcare professional, KidneyCare provides tools and resources to help you understand, track, and manage kidney health effectively.

- **WellSpot**

The Wellspot project involves a doctor-prescribed app that utilizes graphs based on specific diseases to aid in medication prescriptions. These graphs, tailored to each disease, likely include data such as disease progression, treatment efficacy, and patient outcomes. The app aims to improve healthcare by providing doctors with data-driven insights to make more informed decisions and ultimately resolve diseases more effectively in hospital settings.

- **CardicHub**

Test Basic Care Plan: The cardiac hub app provides a comprehensive care plan for patients undergoing cardiac testing. **Summary:** The app generates a summary of the patient's cardiac health status, including test results, current medications, and any recommended life-style changes. **Medication Information:** The app offers detailed information on medications prescribed for cardiac conditions.

- **TRACHESHub**

Test Basic Care Plan: The project includes a care plan for tracheal diseases that outlines the necessary tests and diagnostic procedures, such as imaging studies, bronchoscopy, or pulmonary function tests, based on the specific condition and severity. **Summary:** It provides a concise summary of the patient's tracheal disease, including test results, current symptoms, and any relevant medical history. **Medication Information:** The app offers information on medications commonly used to treat tracheal diseases, including details on dosage, administration, potential side effects, and interactions with other medications.