Inseed Showcase

Mobile Developer (iOS) | 4.1 years of experience

SUMMARY OF QUALIFICATIONS

- Experienced mobile developer with a strong background in application development across various domains including healthcare and logistics.

- Proficient in Swift and iOS SDK for mobile application development with over four years of experience.

- Developed multiple mobile applications including a dental industry app, translation app, and service navigation app.

- Implemented real-time features using WebSockets and integrated machine learning for enhanced speech recognition.

- Skilled in the full app development lifecycle, from initial concept to post-launch updates.

- Success in delivering applications that meet diverse business requirements and enhance user experience.

- Integrated Core ML and RESTful services into mobile applications to facilitate secure data exchange.

- Experience working in Scrum methodology for agile development.

- Strong understanding of user interface design and navigation implementation using SwiftUI.

- Proven track record of launching apps and providing continuous improvements post-launch.

SKILLS

Mobile Application Development	4.1 yrs	Voice processing	1.4 yrs
APIs integration	2.7 yrs		
Real-time data processing	1.4 yrs		

STACK

Programming language	Swift	4.1 yrs
	Objective-C	1.4 yrs
Software Development Kit	iOS SDK	2.2 yrs
Protocol	REST	1.9 yrs
	WebSockets	1.4 yrs
Other	Core ML	1.4 yrs
	AVFoundation	1.4 yrs
	Core Data	0.8 yrs
UI Framework	SwiftUI	1.4 yrs
Databases	SQLite	0.5 yrs

DOMAINS

Mobile applications	3.6yrs	Notifications	0.5yrs
Language processing	1.4yrs	Payments	0.5yrs
Speech recognition	1.4yrs	Location services	0.5yrs
Translation	1.4yrs	User reviews	0.5yrs
Order management	0.8yrs		

INDUSTRIES

Logistics	1.4yrs	Healthcare	0.8yrs
Software Development	1.4yrs	Consumer Services	0.5yrs
Retail	1.4yrs		

WORK EXPERIENCE

2024.9 – 2025.6
0.8 years
Full-time
Scrum

Mobile app for dental industry

Employer: Medical appliances manufacturer
Roles: Mobile developer
Stack: Swift, Core Data, iOS SDK

The mobile application is designed to streamline and enhance collaboration between dental professionals and dental laboratories. Key features include:

- **Order Management:** Allows dentists to place orders for dental prosthetics, crowns, and other lab work, with the ability to track progress and timelines directly within the app.
- **File Sharing:** Supports secure sharing of digital impressions, X-rays, and patient records, ensuring that all necessary data is readily accessible to lab technicians.
- **Security and Compliance:** Adheres to patient data protection standards, ensuring compliance with HIPAA and other regulatory requirements.

Responsibilities

- Developing iOS application from scratch
- Integrating server-side APIs for secure data exchange
- Submitting dental app for App Store review

Achievements

- Successfully launched the app in appstore
- Delivered multiple post-launch updates and improvements

2023.3 – 2024.8
1.4 years
Full-time
Scrum

Mobile Translation App

Employer: Mid-size mobile software company
Roles: Mobile developer
Stack: REST, WebSockets, Swift, SwiftUI, iOS SDK, Core ML, AVFoundation

This mobile translation app leverages cutting-edge voice-to-text and voice-to-voice translation technologies. It is integrated with OpenAI, enabling advanced language processing capabilities and improved translation accuracy. The key features of this app may include:

- **Real-Time Translation:** Translates spoken language in real-time, supporting seamless conversations across different languages.
- **Multi-Language Support:** Provides support for a wide range of languages, making it versatile for global communication.
- **Speech Recognition:** Utilizes advanced speech recognition to accurately capture spoken words and phrases.

Responsibilities

- Developing real-time translation features

- Integrating server-side functionalities with iOS client application

Achievements

- Delivered real-time translation via WebSockets.
- Implemented seamless multi-language support using SwiftUI.
- Integrated Core ML for speech recognition.

2022.8 – 2023.2
0.5 years
Full-time

Car Service Navigation App

Employer: Software development company
Roles: Mobile developer
Stack: REST, SQLite, Swift

The mobile application serves as a comprehensive tool designed to assist drivers in efficiently locating and utilizing car-related services. This user-friendly app encompasses a range of features tailored to meet the needs of motorists across various scenarios:

- Locate service centers for fueling, parking, car washes, and electric vehicle charging stations using an integrated map interface.
- Compare service providers based on user reviews, pricing, proximity, and additional offerings to facilitate informed decision-making.
- Order and pay for services directly through the app, streamlining transactions and saving time.
- Receive real-time updates and notifications for service availability, special promotions, and estimated wait times.
- Features seamless integration with navigation apps to provide turn-by-turn directions to selected service locations.
- Support for a wide array of payment methods, enhancing convenience and security for the user.
- Access to loyalty programs and customer rewards from partnered service providers.

Responsibilities

- Integrating application with RESTful backend
- Imlementing app workflows and user-centric features

Achievements

- Implemented an interactive map-based service locator
- Contributed to user onboarding workflow
- Implemented search and filter function for service discovery and comparison

2021.2 – 2022.7
1.4 years
Full-time

Multiple Mobile App Development Projects

Employer: Software development company
Roles: Mobile developer

Stack:	Objective-C, Swift

Participated in development of a number of mobile applications tailored to specific business needs, including:

- Corporate application for sales managers
- Promo app for FMCG company
- Barcode reading application for warehouse business

Responsibilities

- Implementing user interfaces for mobile apps
- Implementing mobile app features
- Updating application documentation

Achievements

- Developed features addressing diverse business requirements
- Gained hands-on experience in app development for corporate customers