Reza Enayati

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Skills

Programming Languages: Swift, Java, Python, R

Frameworks: SwiftUI, UIKit, CoreData, Firebase, MapKit, Spring Boot, Flask

Package Management: Swift Package Manager (SPM), pip, conda **Architecture:** MVVM Architecture, Protocol Oriented Programming

Tools: Xcode, IntelliJ, PyCharm, Git

Professional Experience

DJAI, Remote

Intern

June 2024 - September 2024

- DJAI is a startup AI company that builds AI-enabled DJ software
- Developed backend microservices using Java Spring Boot
- Co-implemented end-to-end AI / ML pipelines for automatic data collection from videos and songs of real DJs, model training, and inference (DJing using trained models)

Pizza Guys, Los Angeles

Founder & Tech Lead

October 2023 - Present

- Designed and implemented a custom app (Swift) to streamline operations, enhance efficiency, and track costs effectively
- Automated cost calculations to reduce processing time and eliminate pricing errors
- Boosted profits by 20% in the first year through cost-cutting measures, optimized employee scheduling, and datadriven decision-making

Education

California State University Northridge, Los Angeles

Expected: May 2026

Bachelor of Science, Computer Science, GPA: 3.7

Relevant course work:

- Data Structures and Algorithms
- · Statistics and Probability
- Matrix Algebra

Projects

Pizza Guys Food Cost Calculator

September 2024

- Developed an iOS application using **SwiftUI** and **MVVM** architecture to streamline restaurant operations by automating menu costing across multiple categories
- Engineered a real-time pricing engine handling diverse unit conversions (oz, lb, gallon, kg) with dynamic portion sizing, facilitating accurate cost tracking

Project Details: Pizza Guys Food Cost Calculator

HotProspects

July 2024

- Developed an iOS contact management application with QR code generation and scanning functionality for efficient business networking
- Implemented **SwiftData** persistence, custom notifications, and CodeScanner package integration for seamless contact management and follow-ups

Project Details: HotProspects