Marina Del Rey Los Angeles, CA 90292 Open to Relocation

TAE HONG MIN

taehongmin.com | chapter1.io

201-919-7997 contact@taehongmin.com linkedin.com/in/taehongmin

EXPERIENCE - 5+ YRS PROGRAMMING | 2+ YRS CONSULTING

iOS Developer / Project Manager

Pyoopl

Early 2019 - Current

- Builds new features from the ground up while working the product lead to a primary audience of 50,000 students.
- Leveraged RxSwift/FlexNetworking, Realm for persistence, and programmatic Auto-Layout (no storyboards).
- Refactored code and scaled the application in order to help support thousands of college students using Pyoopl.
- Creates use cases based on milestone requirements and translates to UI/UX design prototype using Figma.
- Lead cross-functional reviews for design concepts, from initial wireframes & prototypes through feature completion.
- Spearheaded the initial launch to the iOS App Store as the product lead to a primary audience of 50,000 students.

iOS Developer Upwork & Freelance Fall 2018 - Curre

- Develops applications using XCode using Swift and builds upon legacy code with Objective-C.
- Connects to backend services such as REST APIs or Firebase for network calls to ingest data from the server.
- Provides technical leadership and take ownership for the technical development project/program delivery of component design, development and maintenance of the SDLC.
- Learns new technology/frameworks as needed to cater towards the completion of client's requirements.

Cyber Security & Privacy Consultant

PricewaterhouseCoopers (PwC)

ummer 2016 – Fall 2018

- Developed and implemented analytical data models and dashboard and reports using Risk Fabric and SQL to enable executive stakeholders to analyze data and make business decisions to minimize security threats and risks.
- Utilized Visual Studio to develop plugins (C#) for SSMS in order to normalize and ingest data from security servers.
- Strategized product development and risk assessment in security field to discover client's internet facing assets.
- Sculpted security related metrics and reports for executive leadership, management, and operations levels.
- Provides communication with the ability to understand & explain technical issues to a non-technical audience.

Venture Fellow for Fintech Startups

Startupbootcamp (SBC)

Summer 2016

- Consulted and aided seed stage startups incubated by SBC NYC in technical development and administrative duties.
- Sourced leading venture capital firms and key people in the fintech/payments industry to invite to the startup expo.

SKILLS AND TECHNOLOGIES

Languages: Swift, SQL, Objective-C, HTML/CSS/JS

Tools: XCode, Figma, Firebase, Clubhouse, Git, Testflight, Heroku

Misc: UIKit, CoreData, Cocoapods, Unit Testing, Push Notifs, Agile, Other 3rd Party SDKs

Other: Programmatic AutoLayout/UI, MVVM Architecture, Interactions with Rest API, Data Persistence, Multi-Threaded, Asynchronous Development, UI/UX Design Dev, Testing/Publishing, Project Management, SDLC

PUBLISHED & CURRENT PROJECTS

Founder & Developer - iOS

Orca

Spring 2018 - Current

- Created Orca, a x-platform web and mobile content managing application for online platforms, links, and contacts.
- Planned, researched, designed, developed, and released the application on all supporting iOS devices via TestFlight.

Designer & Developer - iOS

Cortado: The Modern Filter

Spring 2018

- Designed and developed a camera filter application with Figma and Swift (Core Image, Metal, Programmatic UI).
- Published on the iOS App Store with a current rating of 5/5 stars with daily new user downloads and activity.

HACKATHONS & AWARDS

- <u>ELIZA</u> Winner of Best use of **IBM Watson** and Best use of **Radix**, TechCrunch DisruptNY. Developed a mobile Ionic application to translate your speech to text and query it to determine your mental state leveraging IBM Watson.
- <u>Project Asclepius</u> *Winner of a Best Microsoft Prize, Hack the Planet*. Developed a Windows 10 Application that attempts to help those diagnosed with Cerebral Palsy with their motor functions using muscle therapy (MYO).

EDUCATION

Bethlehem, PA Lehigh University Class of 2016

- B.S. Integrated Computer Science and Business (CSB)
- Leadership: Senior Microsoft Student Partner, Programming Chair of Ass. Computer Mach, Residential Advisor (RA)