iOS WORK EXPERIENCE

AlphaRex
Sole Developer

Philadelphia, PA

February 2020 – Present

- Integration of Cloud Firestore to provide multi-device persistence to access personal stocks list.
- Integration of IEX REST API to provide up-to-date stock prices and financial metrics.
- Cached API calls with custom expiration dates to reduce repeated calls by over 66%.
- Deployed to beta testers using TestFlight and redesigned UI based on feedback to prioritize most used features.

CookAList Philadelphia, PA

Sole Developer

May 2019 – Present

- Integrated 3rd party libraries using CocoaPods to provide better user experience and added new features.
- Added Accessibility features such as dynamic text size for people's preferences.
- Released updates that fixes bugs and added features such as incorporating SpeechKit.
- Design wireframe using Sketch and incorporated UI elements for Light and Dark Mode.

Dividend Calc Philadelphia, PA

Junior Developer

May 2019 – June 2019

- Collaborated with a team member and contributed to REST API client; used modern Swift practices such as Codables to parse JSON.
- Incorporated agile (Scrum) principles, such as a point system for features, to track and speed development processes using Trello.
- Incorporated architectural patterns such as MVC to maintain and structure codebase.

EDUCATION

Temple University - Fox School of Business and Management

Philadelphia, PA

May 2018

Bachelor of Business Administration

Majors: Finance | **GPA**: 3.72 **Relevant Coursework:** Stanford University iPhone Application Development (iTunes U), Cyberspace & Security

Honors: Dean's List (Fall 2014, Spring 2015, Fall 2015), Jay Lamont Scholarship

Organizations: Phi Kappa Sigma International Fraternity - Delta Psi Chapter, Philly CocoaHeads

LEADERSHIP EXPERIENCE

Google Developer Group Philadelphia (GDG)

Philadelphia, PA

Co-Host

May 2019 – Present

- Marketed organization meetups on social media using promotional materials created from Sketch.
- Increased membership attendance approx. 29% since taking leadership roles.
- Scheduled monthly leadership meetings to discuss future strategic initiatives for GDG.
- Hosted monthly Zoom or Google Meet events for at-home meetups.

Temple University Owl Fund

Philadelphia, PA

Lead Analyst (Healthcare)

August 2016 – January 2017

- Led 6 Junior Analysts of TUIA about the healthcare sector and assign them equity research tasks for stock pitch purposes.
- Helped managed approx. \$250,000 of Temple's endowment and invested them into healthcare stocks within S&P 500 companies.
- Created PowerPoint presentations to describe investment thesis and why selected company is undervalued historically, relative to peers, or relative to industry.

Temple University Financial Management Association (FMA)

Philadelphia, PA

Executive Vice President - Marketing

April 2015 – February 2016

- Increased membership by 13.4% since taking office and implemented new mentorship initiatives.
- Promoted weekly events, guest speakers, jobs and internship positions through various marketing methods such as plasma slides and social media.
- Managed and trained a team of two officers and participated in weekly executive meetings to discuss future strategic initiatives.

ADDITIONAL

- Development Skills: Swift, SwiftUI, Cloud Firestore, Core Data
- **GitHub Projects:** Created app clones for Tinder and Apple's Podcast app.
- Volunteering: Philly CocoaHeads
- Languages: Vietnamese Fluent
- Interest: Cooking, Traveling, Gaming, UI & UX Design, Stock Investing