Alex Ho

Consistently demonstrating abilities for innovation and creative problem-solving. Adept at motivating self and others. Passionate about machine learning and data science for future technology.

Virginia (714) 465 - 5596 ho.huy.cs@gmail.e

ho.huy.cs@gmail.com inkedin.com/in/hho114 github.com/hho114 alexhuvho.com

EXPERIENCE

RecoveryTrek, Norfolk — Mobile Developer

September 2020 - Present

Leading in IOS and Android development for the team. Most duties often involve design, coding, troubleshooting, data manipulation, research, and testing.

- Collaborating daily with both the IT team and customer support team to develop new features and troubleshoot issues.
- Deploy test build to TestFlight for ios and Firebase Distribution for android, as well as deploy production builds to Apple store and Google Play store.
- Implement multiple APIs: Camera, Location, Bluetooth, Storage, Permission Handler, Barcode, Breathalyzer Device, Audio Player, Salesforces JSON API, AWS, and Bugfender SDK.
- Link to products: <u>PROOF android</u>, <u>PROOF ios</u>, <u>MobileTrek android</u>, <u>MobileTrek ios</u>.

Cal State University Fullerton, Fullerton — Mobile Developer

August 2019 - August 2020

Leading the team in IOS and Android development which was designed and developed by a Computer Science team and a Health and Human team of CSUF. The app is used to help post-pregnant women keep track of their weight and emotion to bring them back to pre-pregnancy life.

- Using Flutter and Firestore to build the project.
- Create documents, maintain and develop application features.
- Apply both OOP and MVC models to develop the applications.
- Implement multiple APIs: Motion Sensor, Webview, Languages, Authentication, Google Map API, Firebase API.
- Link to products: <u>Dump The Bump android</u>, <u>Dump The Bump ios</u>.

EDUCATION

Cal State University Fullerton, Fullerton — *Bachelor*

August 2018 - May 2020

Dean's List, Graduated Cum Claude, Degree Verification Link

Orange Coast College, Costa Mesa — Associate

August 2015 - May 2017

Dean's List

TECHNICAL SKILLS

Tools

Xcode, Android Studio, Terminal, Google Play Console, Apple Connect, VSCode, Git, MS Office, Github, Gitlab, Google Cloud, Heroku, Bugfender, Linux, Window, Mac.

Languages

Swift, Java, Dart, Kotlin, JSON, Javascript, C++, C, PHP, Python, SQL, Fortran, Bash.

FrameWorks

IOS, Android, Node js, Flutter, Express js, React, Axios, jQuery, Next js.

Backend

Firebase, AWS, MongoDB, SQL, NoSQL, Salesforce.

SOFT SKILLS

Teamwork, Problem Solving, Communication, Detail, Time-management, Patience.

WORK AUTHORIZATION

US Citizen

CERTIFICATES

C++, IOS Development,
Flutter Development, Web
Development, React
Development.