Alex Ho

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

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EXPERIENCE

RecoveryTrek, Norfolk — *Mobile Developer*

September 2020 - Present

Leading in IOS, Android, Salesforce development for the IT team. Work with all levels of management and project stakeholders to negotiate project priorities and outcomes. Most duties often involve a fast-paced Agile / Scrum environment software development life cycle.

- Daily communication and teamwork between the IT team and customer support team to develop, test, fix bugs, and advocate for continuous improvement.
- Using SQL and Apex for building databases and maintaining REST API Endpoint on Salesforce.
- Using Java, Kotlin, and XML for Android Development; using Swift for IOS development; and using Apex for back-end web development.
- Implement multiple APIs: Vision, CoreML, Representational State Transfer (REST), Camera, Location, Bluetooth, Storage, Permission Handler, Barcode, Breathalyzer Device, Audio Player, Salesforces, AWS, and Bugfender SDK.
- Link to products: PROOF android, PROOF ios, MobileTrek android, MobileTrek ios.

Cal State University Fullerton, Fullerton — *Mobile Developer*

August 2019 - August 2020

Leading team in IOS and Android development and delivery solutions. The application is designed by a collaboration between Computer Science and Health and Humans 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 framework for front-end and Firestore with SQL and javascript for the database and back-end.
- Apply Agile Methodologies and Analytical Skills to develop application features. Optimize application performance, quality, and delivery within organizational standards and best practices.
- Implement multiple APIs: Motion Sensor, Webview, Languages, Authentication, Google Map, Firebase.
- Link to products: Dump The Bump android, Dump The Bump ios.

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, VSCode, Git, Microsoft Office, Photoshop, Linux, Windows, Mac, Postman.

Languages

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

FrameWorks

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

Backend

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

SOFT SKILLS

Leadership, Problem Solving, Communication, Cross-functional Team, Project Management

WORK AUTHORIZATION

US Citizen

CERTIFICATES

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