| 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. | Virginia  **(714) 465 - 5596**  [**huyho114@gmail.com**](mailto:huyho114@gmail.com)  [**github.com/hho114**](https://github.com/hho114)  [**alexhuyho.com**](https://alexhuyho.com/) |
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| EXPERIENCERecoveryTrek, Norfolk — *Mobile Developer*September 2020 - Present Leading in IOS, Android, and macOS development for the IT team. Work with all levels of management and project stakeholders to develop project priorities and features.   * Daily communication and work cross-functionally with Product Designers, Product Managers, and Backend Engineers to develop, test, fix bugs, and continuous improvement. * Using SQL and Apex for developing and maintaining API Endpoint on Salesforce. Using Java and Kotlin for Android Development; using Swift and Objective-C for IOS and macOS development. * Working with multiple frameworks: Vision, CoreML, UIKit, Appkit, Cocoa, AVFoundation, Core Location, Core Bluetooth, RealmSwift, Storage, Barcode, Audio Player, AWS, Alamofire. * Create ML Models and Tensorflow Lite Models for object detection such as the face glasses detect model, [kit test result model](https://github.com/hho114/resume/blob/master/media/kit-scanner.gif?raw=true), and face compare model. * Develop a [driver's license scanner](https://github.com/hho114/resume/blob/master/media/id-scanner.gif?raw=true) to retrieve any of the data and the passport photo found on the driver's license. * Link to products: [PROOF android](https://play.google.com/store/apps/details?id=com.recoverytrek.badgertrek), [PROOF ios](https://apps.apple.com/us/app/proof/id1471553656), [MobileTrek android](https://play.google.com/store/apps/details?id=recoverytrek.com.mobiletrek), [MobileTrek ios](https://apps.apple.com/us/app/mobiletrek/id1016517488).  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 the 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](https://play.google.com/store/apps/details?id=edu.fullerton.hhdPostpartum), [Dump The Bump ios](https://apps.apple.com/us/app/dump-the-bump/id1518827461).  EDUCATIONCal State University Fullerton, Fullerton — *Bachelor*August 2018 - May 2020 Dean’s List, Graduated Cum Claude, [Degree Verification Link](https://www.michaelsutter.com/ediploma?fn=diplomastatuscheck&key=010000001a66f669e81ae224f2bed7aa6d051669c6a1e3ad10164bbae97fb14f48c548f1b6d5573c7bced3c547eb31649bbead12) 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, Objective-C, JSON, XML, Javascript, C++, C, PHP, Python, SQL, Fortran, Apex, Bash.  **FrameWorks**  IOS, Android, macOS, Node js, Flutter, React js.  **Backend**  SQL, Firebase, AWS, MongoDB, NoSQL, Oracle, Salesforce. SOFT SKILLS Problem Solving, Cross-Functional Team, Adaptability, Flexibility, Time Management, Communication, Leadership WORK AUTHORIZATION US Citizen CERTIFICATES C++, [IOS Development](https://www.udemy.com/certificate/UC-e72128a3-b6b5-47d1-9c17-9285e8148c4f/), [Flutter Development](https://raw.githubusercontent.com/hho114/resume/master/certificates/certificate-of-completion-for-the-complete-flutter-development-bootcamp-using-dart.pdf), [Web Development](https://www.udemy.com/certificate/UC-fa5e1a6f-43bd-46d3-9b33-c5e79136bf9b/), [React Development](https://www.udemy.com/certificate/UC-eca2516f-f510-424a-a5e7-6eec0838c460/) |