|  |  |
| --- | --- |
| 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 and California  **(714) 465 - 5596**  [**ho.huy.cs@gmail.com**](mailto:ho.huy.cs@gmail.com)  [**linkedin.com/in/hho114/**](https://www.linkedin.com/in/hho114/)  [**github.com/hho114**](https://github.com/hho114) |
| EXPERIENCECal State University Fullerton, Fullerton — *Android and IOS Developer*August 2019 - PRESENT Project lead of Dump The Dump application for both [android](https://play.google.com/store/apps/details?id=edu.fullerton.hhdPostpartum) and [ios](https://apps.apple.com/us/app/dump-the-bump/id1518827461). Collaborating with designers and developers of the Computer Science and Health and Human Development Departments to develop a native mobile application that helps post-pregnant women keep track of their weight to bring them back to pre-pregnancy weight.   * Develop full stack applications using Flutter and Firebase API. * Create NoSql database structures that integrate with both ios and android. * Debugging issues to optimize performance, as well as design user interface (UI) to improve user experience (UX). * Implement both OOP and MVC models to application.  National Resource Center, Fullerton — *IT Specialist*August 2019 - January 2020 Work with graphic designers, event manager, and supervisor to develop supporting projects for language teachers.   * Supported offices with desktop troubleshooting, PC/hardware repair, networking installation and setup. * Developing and maintaining the SQL Database System. * Consulted and translated actual databases into new platforms as well as backing up data during the process. * Support the team in projects and events related by designing event features, figures, and posters.  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**: CLI, VSCode, Git, MySQL, Jupyter Notebook, Microsoft Office, Oracle, Docker, Github, Atom, Eclipse, MPICH, Heroku, Xcode, Android Studio.  **Languages**: Dart, C++, Javascript, C, HTML, XML, CSS, PHP, Python, Java, JSON, SQL, Fortran, Swift, CSS.  **FrameWorks**: Node js, Express, React js, Bootstrap, Flutter, jQuery.  **Database**: Firebase, Google Cloud, MongoDB, REST API, SQL, NoSQL, AWS. SOFT SKILLS Teamwork, Problem Solving, Communication, Time-management, Empathy, Attention to detail, Patience, Approachability. WORK AUTHORIZATION US Citizen |