**Brian Chiang**

brianchiang2012@gmail.com | (714) 351 3389 | [linkedin.com/in/brian-chiang-596347145/](https://www.linkedin.com/in/brian-chiang-596347145/)

**Objective**

To obtain a professional position that will allow me to utilize my problem solving skills and attention to detail to further develop my abilities in the field of computer science.

**Education**

Bachelor of Science, Computer Science Expected Graduation: Spring 2020

University of California, Irvine GPA: 4.00

**Skills**

**Coding Languages:** C++, C, Python.

**Familiar With:** Eclipse, Python IDLE, Vim, CLion, Visual Studio, JIRA.

**Experience**

**Strategic Student Program Intern** June 2019 - Present

*Siemens PLM*, Cypress, CA

* Supported in the development of a coatings application for the company’s NX software.
* Actively developed the paints and coatings application in a team setting using Visual Studio and DOUG, their source control software.
* Developed functionality to set attributes, color, transparency on the body created as a result of our application.

**Volunteer Teacher** June 2018 - July 2018

*A.I.D. Summer Camp*, Taiwan

* Taught a class of seventh graders English in an underprivileged countryside district of Taichung, Taiwan
* Collaborated with fellow teachers to create lessons plans addressing the weaknesses of each student.

**Application Development Intern** June 2017 - August 2017

*VIZIO***,** Lake Forest, CA

* Supported the Legal and I.T. departments by redesigning their intranet sites with SharePoint and keeping track of important I.T. department information.
* Created a download page using jQuery, HTML, and an implementation of Google Analytics to track the number of times an automated report of the I.T. department’s statistics was downloaded.

**I.T. Intern**

*VIZIO***,** Lake Forest, CAJune 2016 - August 2016

* Supported the Business Team by searching for and inputting the product data of all VIZIO products in a new SAP database.
* Organized specifications of each product on Microsoft Excel.
* Developed HTML pages using CSS and Bootstrap for each VIZIO product researched.

**Projects**

**Planeater** December 2018 – April 2019

* Collaborated in a team to create a Flask web app that allows students to make a four-year course plan that is connected to their Google account.
* Implemented Google Login APIs to allow users to login and link their course plan with their Google accounts.
* Implemented Google Cloud Firestore APIs to save user’s four year plan into a database and allow them to load their saved plans by clicking a button.