

Brian Chiang

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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
University of California, Irvine

Expected Graduation: Spring 2020
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, CA

June 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.