Alexander Francis Chin

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Education

State University of New York at Stony Brook, Stony Brook, NY   May 2019
Bachelor of Science Computer Science, Minor in Business Management   GPA: 3.28
Presidential Scholarship   Fall 2015
CEAS Dean's List   Fall 2015, Spring 2016, Spring 2017

Skills

Languages: Java, HTML/CSS/Javascript, MIPS
Technologies: Github/Git, Android Studio, Brackets, IntelliJ, JSON, Bootstrap, Jquery, Excel

Project Experience

Hack@CEWIT: Food Beyond   February 2017
- Team collaboration on a Web application that organized food items and found recipes corresponding to available ingredients from the Food2Fork API
- Developed using Rasberry-Pi, SimpleCV, and UPC-data base to scan ingredients
- Created a dynamic web page utilizing Python and Flask.

Hack Health: Nutreation   April 2016
- Recipient of the Hack Health Most Learning Award for learning how to use Android Studio to make a mobile application
- A team collaborated campus nutrition app that tracked calories for Stony Brook Campus food

Work Experience

Pure Bright Lighting:
Consultant   June 2017 — Present
- Aggregate research on lighting costs of government agencies and New York Hospital Systems
- Develop general product pitch alongside the Chief Business Development Officer leading to several large sales

Stony Brook University
Resident Assistant   Aug 2016 — May 2017
- Provide educational and social counseling for 40 undergraduate freshman and sophomores
- Plan and implement social and educational programs that form community within the building
- Enforce campus policies and ensure the safety of residents

Rockville Links Country Club
Golf Caddie   June 2011 — Present
- Assist golf players with local and universal rules, giving advice to minimize their scores.
- Develop strong interpersonal and teamwork skills
- Recipient of the Long Island Caddie Scholarship for outstanding service

Leadership

President, League of Legends at Stony Brook   May 2016 — May 2017
- Plan semester large-scale tournaments consisting of over 100 attendees
- Manage a group of 8 student-leaders through weekly meetings
- Plan weekly club events that consistently total over 20 students

First Year Seminar Teaching Assistant, Stony Brook University   Aug 2016 — Dec 2016
- Mentor First-Year students on achieving success by becoming involved on campus
- Facilitated lectures and discussions alongside a university professor.