

## Alexander Francis Chin

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### Education

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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

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

### Project Experience

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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 Raspberry-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

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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

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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.