# ALEX LIM

**1636 Ebbetts Drive Campbell, CA 95008**
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**Looking for a challenging, rewarding internship experience for Summer 2019.**

## EDUCATION

**Johns Hopkins University**                                                                                   2017 - 2021
Computer Science Major
Applied Mathematics and Statistics Minor
Dean's List Fall 2017

**Westmont High School**                                                                                         2013 - 2017
Valedictorian, AP Scholar with Honor

**Current Coursework**
User Interfaces and Mobile Applications, Developing Health IT Applications, Linear Algebra, Probability and Statistics

**Past Relevant Coursework**
Data Structures, Discrete Math, Intermediate Programming, Introduction to Java, Introduction to Computing, Professional Writing and Communication

## WORK HISTORY

**Strikedeck**                                                                       Sunnyvale, June – August 2018
Software Engineer Intern
- Fully designed and implemented a prototype Customer Service Manager (CSM) Analyzer from start to finish using Gmail API, OAuth, and Java for backend

## PROJECTS

**Doc-Chains**                                                                        HopHacks September 2018
- Developed and implemented a medical blockchain that allows doctors to input their medical transactions with patients and retrieve information
- Set up OAuth, made use of Gmail API to send email confirmations and alerts to patients
- Used HTML and CSS for front end, Firebase and Javascript for backend

**Chess**                                                                    Intermediate Programming, Spring 2018
- Designed and developed a full chess game in C++
- Included loading a preset game and saving the game to a file

## LEADERSHIP

**Taiwanese American Student Association**                                              September 2017 - Now
Membership Chair
- Help plan events in teams throughout the school year and run them, including "Night Market" and "Taste of Taiwan", both of which attract 400+ people annually

## SKILLS

**Programming Languages:** Java (Intermediate), Python (Intermediate), C++, Javascript, HTML/CSS