KEVIN LI

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Computer science student with excellent organizational skills and adaptability seeking a software engineering internship position at your company to assist in designing, debugging, and testing programs.

Education

Stony Brook University (Stony Brook, NY)

Aug 2020 - Now

- Bachelor of Science in Computer Science (expected May 2023)
- **GPA**: 3.78
- Relevant coursework: Data Structures, Programming Abstractions, Systems I, Systems II, Algorithms, Finite Mathematics, Probability & Statistics, Technical Communications (current), Software Development (current), Cloud Computing (current)

Stuyvesant High School (New York, NY)

Sep 2016 - Jun 2020

· Relevant coursework: AP Computer Science A, System Level Programming, Software Development

Projects

Epidemics Comparison Site

Apr 2020 - May 2020

Project manager

- Oversaw the creation of a website that takes data regarding recent epidemics and displays them in a graphical form that can be used to glean insights from.
- Uses Flask framework for Python and D3.js library.

Speedrun Browser App

Jun 2019 - Feb 2020

Individual Project

- Developed and tested a mobile app that displays detailed information on speedruns to users, which proved useful to a few online communities who were dissatisfied with the site.
- Uses Google's Flutter SDK and the speedrun.com API.

File Explorer Dec 2019 - Jan 2020

Project manager

- Designed and delegated responsibilities for the creation of a Linux program that can be used to browse the file system of any machine.
- Uses the GTK+ library for C to implement the graphical user interface.

Skills

Languages: Java, C, Python, JavaScript, HTML/CSS, LaTeX, Dart, Swift

Full stack development: Flask, Mongoose, REST APIs, NGINX, OAuth 2, Node.js, React.js

Project planning: Site maps, database layouts, component maps

Mobile development: Flutter, SwiftUI