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## EDUCATION

**Boston University | B.A. in Computer Science | Expected May 2020**

## TECHINICAL SKILLS

- Proficient in Python / Java / JavaScript / HTML / CSS / Flask / Selenium / jQuery / Bootstrap / Linux / Git / Perforce
- Experience in C / Go / Swift / Ionic / NodeJS / React / SQLAlchemy / MongoDB / Express / Digital Ocean / CircleCI

## RELEVANT EXPERIENCE

**Software Engineering Intern | Facebook Inc. | Expected May 2019**

**Software Engineering Intern | Akamai Technologies | May 2018 - Current**

- Co-created a tool that advances the way the team manages over 300 technical incidents regarding Akamai's products.
- Produced features including an in-browser text editor, an email/desktop notification system, and an updated UI.
- Completed the production quality tool using a stack of Flask, SQLAlchemy, jQuery, and Bootstrap.

**CS Course Assistant | Boston University | September 2017 - Current**

- Co-leader of a one hour weekly lab to assist a class of 30 students in the first programming course for majors.
- Holds office hours 3 times a week to help students learn the fundamentals of programming in Python and Java.

**Software Quality Assurance Intern | Mindera Inc. | June 2017 - August 2017**

- Developed testing scripts using Selenium WebDriver for a variety of the web applications created at Mindera.
- Exposed to working with continuous integration environments, and how SQA interacts with other engineers.

## EXTRACURRICULAR EXPERIENCE

**Boston Hacks Head of Technology | Boston University | January 2019 - Current**

- Overseeing the production of 7 open source projects built in various languages to support the Hackathon community.
- Leading a team of 11 engineers in weekly meetings to discuss progress on their applications and to delegate tasks.

**Hack4Impact Technical Lead | Boston University | February 2018 - Current**

- Currently leading a team of 6 engineers in the creation of an iOS app that supports the local charity "Catie's Closet".

**TEALS Volunteer | Microsoft Philanthropies | August 2018 – December 2018**

- Volunteering in Boston area high schools 3 times a week to assist public school teachers in a classroom setting.
- Teaching first and second year high school students the basics of computer science using Snap!.

**MAHacks Mentor/Judge | MAHacks | February 2018**

- Critiqued, Assisted and evaluated the high school students' projects on technical skill to determine various prizes.

**OpenWeb Workshops Chair | Boston University | January 2019**

- Actively organizing workshops lead by the clubs members to help teach SWE skills to the greater BU community.

## PROJECTS

**RateBnB | October 2018**

- Co-developed a web application that determines the value of a listing on Airbnb using Flask and external API's.
- Winner of Best Website Hack at HackUMassVI

**DataDrivesUs | April 2018**

- Co-built a web application in NodeJS to allow users to see what data can be easily accessed by any developer.
- Constructed a robust backend application that used technologies such as the Google Maps API and Express.
- Won HackTheHeights2' Grand Prize.

**Paneless | February 2018**

- Co-designed a MacOS application in Swift to allow users to save certain layout configurations of screen displays.
- Implemented a fully functional UI that is connected to a backend written in AppleScript.
- Won Hack@Brown 2018's prize for best hack made by a group of mostly first-time hackers.

## Awards

**Grow with Google Mobile Web Challenge Scholarship | January 2018**

- Received a scholarship from Google and Udacity to participate in an online course about mobile web development.