Brian Levis

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Education

University of California, Berkeley

B.S. Electrical Engineering and Computer Science

May 2019

EECS GPA: 3.90 Coursework

CS 186: Database Systems (Sp17)

Work Experience

OpenText Analytics – Software Engineering Intern

June - August 2016

• Created a Java-based patching tool to be shipped with the Fall product release

TubeMogul/Adobe – Software Engineering Intern

May – August 2017

Technical Skills

Java, Python, C, SQL, Bash, Linux, Arduino

Activities

Hackathons

CSUA Fall 2015 Hackathon – 3rd Place

- Worked in team of three to build a browser game that responds to the live Twitter stream
- Used a Python wrapper for the Twitter API to serve a JavaScript front-end

CSUA Spring 2016 Hackathon – Honorable Mention

- Worked in a team of three to build a location-based radio player and road trip map
- Used a Flask server to search for hit songs and artist information

UCB HackJam 2015

Worked in a team to build a web app that used Facebook Graph API queries to find free food

FIRST Robotics Team 1719

2011 - 2015

Technical Leadership Committee

- Device Team Leader: Led team to build main mechanism
- Project Manager: Oversaw and coordinated robot design process and system integration

Administrative Leadership Committee

- Business Manager: Coordinated fundraising, publicity, logistics, and policy-making
- Successfully obtained \$11,500 of sponsorship through grant proposals and presentations

Vex Robotics Team 1727

2012 - 2015

1727B Captain

- Tournament Awards: Excellence x2, Design, Winner x2
- MD State Championship: 2014 Build Award, 2015 Judges Award

Volunteer Work

Baltimore City Public Schools Middle School Robotics and Summer School Program	2013 – 2015
Johns Hopkins Pathology Core Lab through Summer Junior Volunteer Program	2013
Johns Hopkins Leukemia Research Lab	2014