KIMBERLY HA

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EDUCATION

Colby College Waterville, ME

Bachelors of Arts in Computer Science, Physics Minor

PROGRAMMING LANGUAGES & CONFERENCES

Programming Languages: Python, Java, HTML, CSS, PHP, MySQL, and JavaScript

Tools/ Frameworks: ¡Query, Skeleton, and MongoDB

Conferences: Women in Computer Science @ Tufts University '17 (Upcoming 10/28), Lean-In Opening and Closing Event for Summer Interns '17, Startup Experience Entrepreneurship Workshop '17, New England Celebration of Women in Computing '17, and Grace Hopper Celebration of Women in Computing '15

EXPERIENCE

Adaptive Insights Palo Alto, CA

Software Engineering Intern

June – August 2017

GPA: 3.44, December 2018

- Developed XML diff algorithm as a debugging tool for performance engineers
- Redesigned UI/UX and implementing additional functionality for an internal web application tool for viewing diffs of XML and HTML files

Department of Computer Science, Colby College

Waterville, ME

Teaching Assistant

September 2015 – November 2016

- Provided students with feedback on how to improve their programs by carefully going through and running their Python code
- Graded a class of forty students' homework and guizzes

Innovate for Maine Fellowship, University of Maine

Orono, ME

Project Intern

May – July 2015

 Contacted and established rapport with a seven Maine startups (TipWhip, Rapport IO, VETRO FiberMap, etc.) at UMaine's startup incubator. Spearheaded and oversaw completion of projects for each company like compiling a library of best practices, data management on excel, increasing social media presence, etc.

HACKATHONS

Colby, Bates, Bowdoin Hacks '17 | 3rd Place | Twilio API, PHP, and MYSQL

 Created a text-based tool that makes it easier for students to retrieve our shuttle bus schedule and pick-up locations.

Hack Holyoke '16 | Java and Android Studio

 Developed a ride-share app for rural college students. The purpose was to connect students with cars to students without cars who are in need of transportation.