## JASON LU

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LinkedIn: https://www.linkedin.com/in/jasonlu123/

Available: January - December 2020

## **EDUCATION**

Northeastern University, Boston, MA

**GPA: 3.33** 

**Khoury College of Computer Sciences** 

Sept 2018 - present

Candidate for Masters of Science

Expected Graduation: May 2021

Related Coursework: Programming Design Paradigms,

Algorithms, Human-Computer Interaction, Web Development

# Boston University, Boston, MA, Dean's List (2018)

Bachelors of Arts, Computer Science

May 2018

Related Coursework: Introduction To Web Technology, Software Engineering

#### TECHNICAL KNOWLEDGE

Languages: Python, C, Java, C++, HTML, CSS, MySQL, iOS Swift,, JavaScript, Ruby, TLA+, Bootstrap

Software / Systems: Linux / Unix, VM, MEAN Stack, IntelliJ, Eclipse, Jupyter Notebook, Invision, WooCommerce

**Technologies:** MongoDB, Vim text editor, Amazon Web Services, WordPress, Github, git versioning **Office Skills:** Microsoft Word, Power Point, One Note, Excel, ShareLaTeX typewriting, VSCode

#### WORK AND RESEARCH EXPERIENCE

Custom Floors Design Inc., Stoneham, MA

May - Aug 2019

Web Design and Developer Intern

- Implemented a website using WordPress plugins to market company showroom products
- Collaborated with developers for website design to render on multiple devices

## Softworld Group, LLC, Brookline, MA

May - Jul 2018

Web Design Intern

• Developed a website for a startup company to promote STEM educational research

#### **ACADEMIC PROJECTS**

employD

Sep – Dec 2019

# Northeastern University

- Applied the mental model of existing applications to design an interactive system for job searching
- Constructed with user design principles, usability testing, and Swift MVC prototyping

# **Fenway Garden Society Application**

Sep - May 2017

#### **Boston University, Global App Initiative Club**

- Designed a responsive design mobile application as a navigation tool for migrant workers
- Awarded prize for development at hackathon, application build with iOS / Android code

#### **INTERESTS & AWARDS**

• Boston University UROP Research Award