# JASON LU

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Available: January – December 2020

## **EDUCATION**

Northeastern University, Boston, MA

**GPA: 3.47** 

**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, Angular, Node.js, MEAN Stack, IntelliJ, Eclipse, Jupyter Notebook, Invision, React

Technologies: MongoDB, Vim text editor, Amazon Web Services, WordPress, git version control 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

Jan - May 2020

Web Design Intern

Film Finder

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

#### **ACADEMIC PROJECTS**

**Northeastern University** 

- Built a recommendation engine system for the best streaming movies and films
- Designed with React Native JS software and Java Persistence with The Movie DB API

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

## **INTERESTS & AWARDS**

Boston University UROP Research Award