

JASON LU

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Available: January – December 2020

EDUCATION

Northeastern University, Boston, MA
Khoury College of Computer Sciences

Candidate for Masters of Science

Related Coursework: Programming Design Paradigms,

Database Management Systems, Algorithms, Human-Computer Interaction

GPA: 3.47

Sept 2018 - present

Expected Graduation: May 2021

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

Bachelors of Arts, Computer Science

May 2018

Related Coursework: Tools of Data Science in Computing, Introduction To Databases

TECHNICAL KNOWLEDGE

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

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

Technologies: MongoDB, StarUML, Vim text editor, Amazon Web Services, WordPress, Github, 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

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

Gastroternary

Sep - Dec 2018

Northeastern University

- Incorporated SQL and entity relationship diagram modeling to create database web server for eateries
- Demonstrated using a JDBC server web application with group assignment in project

INTERESTS & AWARDS

- Boston University UROP Research Award