

# HARUMI JANG

## Front-end developer

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## WORK EXPERIENCE

### Automation Software Engineer Co-op

**MineralTree, Inc.**

📅 January 2020 - August 2020

📍 Cambridge, MA

- Created library that provides bank branding information that reduced page load times by 1 second
- Built test automation frameworks in Python to ensure quality of legacy product rebuild
- Developed an ADA tool that checks web pages are compliant to Level A accessibility standards
- Analyzed test results in Jenkins and determine areas in need of improvement

### Performance Engineer Co-op

**State Street Global Advisors**

📅 January 2019 - June 2019

📍 Boston, MA

- Created and executed performance test scripts to determine breakpoints of applications simulating up to 11,000 users
- Developed a mock server with a response time of less than 200 ms using a Spring Boot microservice for API testing
- Led project management and conducted weekly stakeholder meetings for the Hong Kong Exchange Trade Fund and Adobe Experience Manager migration from testing to production

## PROJECTS

### Centiv

📅 January 2021 - April 2021

- Built a goal-tracking app in React where users can create challenges and upload entries
- Collaborated extensively with designers to translate high-fidelity Figma mockups into functional pages

### Moviebox

📅 July 2020

- Developed a movie recommendation site based on the weather using React and Node.js
- Integrated the Movie Database TMDb and Open Weather APIs to recommend movies based on sentiment of local weather data

## EDUCATION

B.S.

Computer Science and Interaction Design

**Northeastern University**

📅 September 2016 - May 2021

📍 Boston, MA

🎓 GPA: 3.4

Activities: Live Music Association: Design Co-Chair, WRBB 104.9 FM: Media Team

## RELEVANT COURSES

Web Development

Fundamentals of Software Engineering

Human Computer Interaction

Object-Oriented Design

Interaction Design I & II

Algorithms & Data

Database Design

## SKILLS

JavaScript (React.js), Java,

TypeScript, Python, SQL, HTML/CSS

Git, Docker, Selenium, Locust

Figma, Adobe InDesign, Photoshop, Illustrator

## INTERESTS

Drumming, Concert Photography,

Running, Word Games