# **HARUMI JANG**

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harumijang.me

in LinkedIn

P Boston, MA

**EDUCATION** 

**Northeastern University** 

**## September 2016 - May 2021** 

GitHub

B.S.

Design

Boston, MA

 ■ GPA: 3.4

#### **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 I second in Java
- 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

## **RELEVANT COURSES**

Activities: Live Music Association: Design

Co-Chair, WRBB 104.9 FM: Media Team

Computer Science and Interaction

Web Development
Fundamentals of Software Engineering
Human Computer Interaction
Object-Oriented Design
Interaction Design I & II
Algorithms & Data
Database Design

### **PROJECTS**

#### Centiv

iii 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 highfidelity 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

## **SKILLS**

JavaScript (React.js), Java, TypeScript, Python, SQL, Node.js, HTML/CSS, Git, Docker, Selenium, Locust

Figma, Adobe InDesign, Photoshop, Illustrator

## **INTERESTS**

Drumming, Concert Photography, Running, Word Games