



Joseph Agnelli

(603)-707-6626
jxa4717@rit.edu
Portfolio: agnelli.xyz

Objective: Seeking an internship in the fields of web and mobile development or human computer interaction. • Available Summer 2018

EDUCATION

Rochester Institute of Technology, Rochester NY
Double Bachelors in Web & Mobile Computing
Double Bachelor's in Human Centered Computing
GPA: 3.81
Achievements: Dean's List all semesters

Expected May 2020

KNOWLEDGE AND SKILLS

Programming Languages: Java, HTML5, JavaScript, PHP, MySQL, CSS 3, XML, Python, C++
Operating Systems: Mac, Windows, Linux
Software: Adobe Illustrator, Adobe Photoshop, Sketch, GitHub

PROJECTS

ShootEmUp

Worked with a team of 4 students to create a third person shooter game using Java. Multiple players connected to a multithreaded server and used keyboard and mouse controls to move and shoot. We had initially planned to make Chinese Checkers, but we decided to challenge ourselves further.

YouNix

Lead a team of 5 students to create a UNIX tutorial website. The site utilized bootstrap to make a responsive design. It also made use of PHP, JavaScript and MySQL to improve user experience. The team used GitHub to synchronize our code and maintain version control. We initially had a sixth group member, but he left unexpectedly shortly after development started.

Over The Moon

Currently developing a website to allow users to catalog and share their own bouldering problems at a local climbing gym. The site is being created with HTML, CSS, JavaScript, PHP, and MySQL. Though the project is still in its early stages, progress is steady.

WORK EXPERIENCE

Rochester Institute of Technology, Rochester NY

Java Teaching Assistant

Spring 2017, Spring 2018

- Assisting the professor in instructing the students
- Providing additional support, tutoring students

Station 19 (Restaurant), Exeter NH

Server/ Bar back/ Host/ Busser/ Dishwasher

August 2015 - August 2016

- Hired as a busser, eventually took on more responsibility
- Serve food and Drinks
- Maintain a friendly and welcoming atmosphere for customers