Zachary Glassner

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Searching for a cooperative education position durring the summer and/or fall of 2016

EDUCATION

Rochester Institute of Technology --- Rochester, NY
Bachelor of Science in Computer Science, Expected Graduation May 2018
- Academic Honors: Dean's list (1 Semester)
- Courses: Computer Science I and II, Computer Science Theory, Mechanics of Programing, Concepts of Computer Systems, Concepts of Parallel & Distributed Systems, Introduction to Computer Graphics, and Introduction to Software Engineering
- Currently Taking: Programing Language Concepts, Analysis of Algorithms, Web Design and Implementation, and Data Communications and Networks

SKILLS

Programing Languages:
- Java
- Python and Django Framework
- Html and CSS
- C

Operating Systems:
- Proficient: Windows
- Familiar: Linux and OSX

Hackathons
- Apple iOS App Challenge 2016

Software:
- Microsoft Office (Word, PowerPoint, Excel)
- Photoshop, Illustrator, InDesign
- ItelliJ, Pycharms, Xcode, Vim, Atom, Git

Other:
- Work efficiently and effectively within a group
- Desire to learn and improve my skills in order to create the best product possible
- Ability to handle and manage a multitude of tasks at once

WORK EXPERIENCE

Ellington Public Schools Summer IT Crew
Ellington, CT (Summers of 2014 and 2015)
- Worked with the public school's regular IT team completing a computer update throughout the school system, along with a computer refresh in two of the schools, and additional maintenance to the school system's computers.

Big Y Service Clerk
Ellington, CT (2012-2013)
- Attended to the front end of the supermarket, by bagging groceries and cashiering
- Assisted customers finding their items, and advised them on sales.

PROJECTS

HealthNet
In a team of five I developed a web application for a hypothetical medical client that allowed both patients and staff to access and manage their medical information through a secure but intuitive and easy to access web site. The application was built using the Django web framework.

2D Pipeline
In my computer graphics course we learned the 2D pipeline in class and were tasked with building the pipeline for our midterm. I chose to use Java to implement this and used the standard Java 2D API and AWT along with JAMA a matrix package for Java.