

Grant W. Grubbs

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Software Engineering Co-Op for the Summer and Fall of 2017

EDUCATION

Rochester Institute of Technology (Rochester, NY)

Bachelor of Science in **Software Engineering**; Minor in **Computer Engineering**

Expected Graduation: Spring 2020

Cumulative GPA: 3.67

PROJECTS

ePortfolio Website: GrantGrubbs.com (Summer – Fall 2016)

- Developed using HTML, JavaScript and CSS in order to improve my abilities in web development and to provide a medium for recruiters to learn more about me.

Healthcare Management System (Fall 2016)

- Led a group of 3 students to develop a website for a fictitious hospital.
- Became proficient in using Python, Django, HTML, JavaScript and Subversion.

Holo-Desk with the SSE (Spring 2016)

- Collaborated with the Society of Software Engineers to create an interactive tabletop system.
 - Gained experience with technologies such as the Raspberry Pi, accelerometers and the Microsoft Kinect as well as Python and C++.
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TECHNICAL SKILLS

Languages:

Java (2y), C/C++ (>1y), Python (1y)

HTML (1y), JavaScript (1y)

Environments: Windows, Linux

EXTRACURRICULARS

Member: **Society of Software Engineers**

August 2015 – Present

Member: **Toastmasters International**

November 2016 – Present

RELEVANT WORK EXPERIENCE

Web Development Intern at NetCuro near Pottstown, PA (Summer 2016)

- Responsible for helping to develop both the front-end and back-end of NetCuro's website with HTML, JavaScript, CSS and Python.
- Gained experience working with technologies such as Jenkins (continuous integration), the Gmail API and Stripe API, as well as FormValidation, a jQuery plugin.

Freelance Bukkit Plugin Developer (May 2014 – April 2016)

- Hired by clients to develop professional Bukkit plugins in Java to be used by the many players who play on the Minecraft servers owned by those clients.
- Managed the design, development, testing and maintenance of each plugin.

Other Part-Time Jobs

- Currently working as a student notetaker for RIT's Department of Access Services since August 2015.
- Worked as a team member at Chick-fil-A during high school for a little less than 2 years.