

# ANTHONY GARGIULO

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<http://github.com/agargiulo>

## Objective

- Seeking cooperative employment in the field of computer science. Available summer 2013.

## Skills

- **Programming Languages:**
  - Proficient in Java, Python, Perl, C++
  - Familiar with HTML, SQL, PHP, Bash, MIPS,  $\text{\LaTeX}$
- **Tools and Software:**
  - Proficient in Apache, Vim, Subversion, Git
  - Familiar with ISC-DHCPD, Cisco IOS, MySQL, PostgreSQL, OpenLDAP, Samba
  - Operating Systems: Linux (Fedora, RHEL, Debian, Gentoo), Windows XP/7

## Education

- **Rochester Institute of Technology** — Rochester, NY  
*Bachelor of Science in Applied Arts and Science*
  - Expected Graduation Date: May, 2015

## Experience

- **Computer Science House** — Rochester, NY September 2011 – present  
*System Administrator*
  - Responsible for the maintenance of services for the organization
  - Services include mail, Kerberos, news, web, and shell access
- **IKEA Long Island** — Hicksville, NY December 2009 – August 2010, Summer 2011, April – August 2012  
*Cashier*
  - Worked as a cashier and other positions as assigned
- **Rochester Institute of Technology IGM Department** — Rochester, NY October 2011 – February 2012  
*System Administrator for Center for Student Innovation*
  - Responsible for the keeping the various technical items in the Center up to date
  - Setup and maintained several linux servers for FOSS@RIT
- **Bethpage School District** — Bethpage, NY July 2009, July 2011  
*Summer Camp Teacher*
  - Taught 4th to 7th grade students in a "Video Game Design" class for a summer tech camp
  - Made lesson plans, and taught topics ranging from simple flow control to variable use
  - Class was taught using a spin of MIT Scratch named BYOB (Build Your Own Blocks)

## Activities and Personal Projects

- **Computer Science House @ RIT** 2010 – Present
  - Actively contribute to an Open Source Network Resource & Access Manager
    - Wrote the main output script in PL/Perl
    - <https://github.com/cohoe/impulse>
  - Maintain a PXE Netboot server using TFTP, PXELINUX and ISC-DHCPD
- RIT Pep Band 2010 – Present
- FIRST Robotics Competition Volunteer Spring 2012