

ANTHONY GARGIULO

20 Kunen Ave, Bethpage, NY 11714

(585) 201-8391

anthony@agargiulo.com

<http://github.com/agargiulo>

Objective

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

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)

Skills

- **Programming Languages:**
 - Proficient in Java, Python, Perl
 - Familiar with HTML, SQL, PHP, Bash, MIPS, C++
- **Tools and Software:**
 - Proficient in Apache, Vim, Subversion, Git
 - Familiar with 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

Activities and Personal Projects

- **Computer Science House @ RIT** 2010 – Present
 - Actively contribute to a 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 DHCPd
- RIT Pep Band – clarinet player 2010 – Present
- FIRST Robotics Competition Volunteer Spring 2012