ANTHONY GARGIULO

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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   2010 – Present
- FIRST Robotics Competition Volunteer   Spring 2012