

ANTHONY GARGIULO

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<https://github.com/agargiulo>

Education

- **Rochester Institute of Technology** — Rochester, NY
Bachelor of Science in Applied Arts and Science
 - Concentrating in Computer Science and Network & Systems Administration
 - Courses: Systems Programming I/II, Advanced Routing and Switching, OS I, Data Comm & Networking

Skills

- **Programming Languages:**
 - Proficient in Ruby, Perl, Python, C/C++, Java
 - Familiar with SQL, PHP, Bash/ZSH, \LaTeX , MIPS, x86 asm
- **Tools and Software:**
 - Proficient with Vim, Git, Apache, Puppet/Foreman
 - Familiar with Salt, Vagrant, Jenkins/Travis CI, Subversion, ISC-DHCPD, Cisco IOS, PostgreSQL, OpenLDAP, Chef
 - Operating Systems: Linux (Fedora/RHEL, Debian, Gentoo), Windows XP to present, OS X 10.9 to present

Personal Projects

- **Android Gatekeeper App** 2012 - 2014
<https://github.com/agargiulo/gatekeeper-android>
 - Developed Android Application to control proprietary internet-enabled door locks
 - Enables users to unlock certain specially equipped doors with their Android devices

Experience

- **LinkedIn** — San Francisco, CA October 2016 – present
Site Reliability Engineer
 - Support multiple microservices that support slideshare.net
 - Including monitoring/alerting, configuration management, build and deploy pipelines, and more
- **Datto, Inc.** — Norwalk, CT November 2015 – October 2016
Systems/Production Engineer
 - Worked to stand up, manage, and maintain systems for Datto's core services.
 - Work to develop tools and systems to help the developers deploy their code to production systems.
- **athenahealth, Inc** — Watertown, MA June 2015 – August 2015
Software Development Intern on athenaCommunicator
 - Helped design and implement the groundwork for porting internals of Communicator from an older system to a brand new architecture
- **Constant Contact** — Waltham, MA October 2014 – May 2015
Continuous Delivery CoOp
 - Worked on internal tools, mostly in Ruby, to aid teams in continuously deploying their code.
 - Contributed to **jenkins pipeline builder**, an open source tool to programmatically create/maintain Jenkins jobs.
- **Facebook** — Menlo Park, CA May 2014 – August 2014
Production Engineering Intern
 - Worked on Augmented Traffic Control, a system to shape network traffic for testing apps in poor conditions.
 - Contributed to Facebook's **sparts**, an open source library to prototype services in python.

Activities

- Computer Science House @ Rochester Institute of Technology 2010 – May 2014
- RIT Pep Band (alto sax and clarinet) 2010 – May 2014
- FIRST Robotics Competition Volunteer Spring 2012, 2013, 2014