

ANTHONY GARGIULO

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Skills

- Proficient in Ruby, Git, Python, Bash/ZSH, and Java
- Familiar with C, Go, Perl, and \LaTeX
- Configuration management tools (Puppet, Salt, Ansible)
- Monitoring/alerting systems (ELK), Clustered systems (Kubernetes)
- Command line tooling and build/deploy pipelines (Jenkins/Travis/GitLab)

Experience

- **LinkedIn** — San Francisco, CA October 2016 – February 2019
Site Reliability Engineer
 - Support multiple microservices that back slideshare.net, user generated content, and sales navigator
 - Worked on core pieces of new modular configuration management system
 - Contributed to auto-remediation and availability systems, as well as internal tooling
- **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.

Personal Projects

- **Tcelfer** 2018 - present
<https://github.com/tcelfer-me/tcelfer>
 - Ruby app that lets you assign a somewhat basic mood to each day.
 - Generates monthly reports in pretty formats
- **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

Education

- **Rochester Institute of Technology** — Rochester, NY
September 2010 – May 2014
 - Computer Science and Network & Systems Administration
 - Courses: Systems Programming I/II, Advanced Routing and Switching, OS I, Data Comm & Networking