

Sam Hatfield

3658 Oxford Blvd
St. Louis, MO 63143
☎ (314) 614 6063
✉ hey@samhatfield.me
🌐 [sehqlr](#)
📄 [sehqlr](#)

Skills

Programming Python, Javascript, Go, Scala
Web Dev Swagger API, Bootstrap, Django, WordPress
Databases MySQL/MariaDB, PostgreSQL, Cassandra/DataStax
DevOps Jenkins, Vagrant, Docker, Ansible, Terraform, systemd
Clouds Amazon Web Services, Google Compute Engine, DigitalOcean
Agile Scrum, Sprint Planning/Pointing, JIRA, Trello

Experience

- June–Sept 2017 **Full Stack Developer, FieldDrive Core, Monsanto** (via *NetEffects*).
 - Managed AWS resources for the data pipeline for FieldDrive with Ansible
 - Implemented Java classes and unit tests for swagger API endpoints
 - Implemented Angular 1.x components for same endpoints
 - Gathered requirements from internal users for new data pipelines
 - Performed data cleanup and manipulation tasks in Cassandra and Spark
- 2016–2017 **Monitoring Automation Engineer, CenturyLink** (via *TEKsystems*).
 - Improved and extended Huge, a suite of internal tools to improve efficiency of Ops
 - Huge was programmed in Python/Django and Perl/Mojolicious
 - Managed the Jenkins release process on a rotating schedule with the team
- 2015–2016 **Junior Developer, Asteris, LLC**.
 - Designed and implemented experimental features for Converge
 - Implemented an integration test harness for Mantl, using Travis CI and Python
 - Assisted Mantl community users to configure their clusters with Ansible
 - Led 1-3 person teams of interns and apprentices for limited projects and on-boarding
- 2014–2015 **Junior Developer, REIBlackBook.com**.
 - Implemented business automation software for users (mostly real estate investors)
 - Coded 70% PHP server-side, 30% Javascript client-side, from CRUD to minimal UI
 - Utilized in-house DevOps systems to manage WordPress infrastructure
 - Wrote Capybara acceptance tests for user interface in an experimental test harness

Education

- 2008–2010 **BA in English, University of Missouri-St. Louis**.
Earned a Certificate in Creative Writing
- 2005–2008 **AA in English, East Central College, Union, MO**.