

Sam Hatfield

GitHub <https://github.com/sehqlr> **LinkedIn** <https://linkedin.com/in/sehqlr>

Skills

Programming Python, Javascript, Go
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

May 2019 – current **Founder** **Sam Hatfield, Professional Generalist LLC**

- Worked with Wand USA to write a PHP app, from May to August 2019

Sept 2017 – May 2019 **Family Obligations**

- Took time away from working to take care of family member
- Write small software projects in Haskell
- Installed and configured NixOS on personal computers
- Created samhatfield.me Wordpress site

June 2017 – Sept 2017 **Full Stack Developer** **Monsanto (contract with NetEffects)**

- Managed AWS resources for the data pipeline for FieldDrive with Ansible
- Implemented Java classes, Angular 1.x components, and unit tests for swagger API endpoints
- Gathered requirements from internal users for new data pipelines

December 2016 – May 2017 **Monitoring** **CenturyLink (contract with TEKsystems)**
Automation Engineer

- Improved and extended Huge, a suite of internal tools to improve efficiency of Ops
- Managed the Jenkins release process on a rotating schedule with the team

October 2015 – October 2016 **Junior Developer** **Asteris LLC**

- Designed and implemented experimental features for Converge in Go
- Implemented an integration test harness for Mantl, using Travis CI and Python
- Led 1-3 person teams of interns and apprentices for limited projects and on-boarding

Sept 2014 – July 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

Education

2008 – 2010 University of Missouri-St. Louis BA English, Certificate in Creative Writing

2005 – 2008 East Central College AA English