# **EVAN GENEST**

## PERSONAL SITE IS AT HTTPS://LITTLEFURNACE.COM

Full stack web developer deploying LAMP stack with Symfony or

Drupal

PHONE: 608-228-9493

EMAIL: genest.1@osu.edu

GITHUB: github.com/atom-box









### **EMPLOYMENT**

<u>2020 January – 2021 April</u> Web Developer at **OfficeSupply.com**, Madison, WI

- Object Oriented PHP OOP backend in Symfony
- AWS Cloud for dev environment and production
- Wrote the production server in AWS Lambda in Node Javascript for SFTP requests
- Pull requests for merge went through Jenkins for PHPUnit testing.
- 100s of hours of manual testing of our store and checkout GUI. Cucumber automated testing
- Version Control System: Git and Github tools
- Agile team with one week sprints, CI/CD deployed twice a day
- Queried the MySQL database constantly: 80,000 items, 100s of vendors, 1000s of daily orders
- Troubleshoot configuration with Payment API and Tax API
- Configured XML to consume EDI traffic and Linux cron scheduled downloads of XML and CSV files which lasted 30 to 100 minutes on most days
- Leader for running our Agile sprint retrospectives
- Remote team using Pivotal backlog, Slack chat, Github + Jenkins for code review collaboration

2017 December – 2019 October Customer Support Agent at Scooter Software, Madison, WI

- Handled 40 tickets a day
- Wrote scripts to run file syncs (Linux BASh, WindowsOS)
- Edited tutorial videos using CamTasia

2006-2017 teacher at City University of New York: Hunter& Madison East High School

Taught Perl, C, and Bioinformatics

# **PROJECTS**

My URL shortener uses PHP & MySQL. Try it out at <a href="http://pikl.us">http://pikl.us</a> The domains at my URL https://drupal.farm are my Fall 2021 project.

#### **SKILLS**

EXPERTISE (out of 10), OOP: (4), Symfony: (4), Node.js: (4), Drupal: (4), PHP: (5), CSS/HTML: (6), Javascript: (7)), SQL: (7), Git: (7), Linux/BASH: (8)

Masters of Science: Chemistry, The Ohio State University Bachelors of Science: Environmental Science, Oakland University

# **OTHER**

My teaching background is an asset in running Agile teams and when interacting with clients.