# **Zachary David Hadgraft**

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#### **Technical Skills**

Primary Skills: Ruby, Ruby On Rails, bash, Linux/Unix utilities, MS Office

Experience with: Docker, JavaScript, HTML, CSS, AJAX, JQuery, SQL, Python, PHP, C

### **Work Experience**

### **Pearl Web Application**

Durham, NC

Jul 2016

### Ruby on Rails Back End Developer

- Seeding database with calls to Yelp, Google Places, and Locu RESTful APIs.
- Set up sidekiq workers and redis db for performing API tasks in the background.
- Set up a rudimentary authentication solution.
- Additional controller, action, testing (RSpec, Faker, and Factory Girl), and CRUD tasks.

## Self-directed study

Greensboro, NC

Jul 2014 to current

- Linux systems (Debian and Ubuntu) installation and configuration
- Programming tools such as git, GNU sed, gawk, ssh, and others.
- Basic image creation and containerization using Docker for Linux, Docker Compose
- Basic study of C, PHP, and Python 2.x

Helen Grace Chocolates, Inc.

Lynwood, CA

# **Quality Assurance Mgr**

Jan 2013 to Jul 2014

- Coordinated food safety audits, and implemented/upgraded a variety of food safety programs using Microsoft Word and Excel.
- Researched and led transition from Informix-based in-house enterprise manufacturing system to QuickBooks Enterprise.
- Trained and worked with personnel to develop and implement food safety and manufacturing systems.

# **Bookkeeper/Administrative Assistant**

May 2011 to Dec 2013

- Worked with in-house Informix-based systems to fulfill bookkeeping functions.
- Gathered data from various systems; prepared sales and accounting reports in Excel.
- Setup and troubleshooting of POS systems at retail locations.

#### Education

The Iron Yard Durham, NC Aug 2016

Ruby on Rails Back-End Engineering Certificate

Guilford Technical Community College Greensboro, NC Jul 2015 to current

Associate of Applied Science: Computer Technology Integration Degree - Web Emphasis

University of North Carolina Wilmington Wilmington, NC Dec 2009

Bachelor of Arts: Film Studies Degree