

## Professional Experience

38 Zeros

09/14 - Present

### **Software Engineer**

Main developer responsible for feature implementation and maintenance of customer-facing Ruby on Rails application. Support sales and engineering team members as needed by onboarding new customers, troubleshooting customer hardware installations, and managing operations during relief rotations.

### **Notable projects and responsibilities:**

- Design and implement customer-facing and internal admin UI/UX and associated backend code.
- Implement site-wide authentication and authorization strategy.
- Design and implement public API.
- Analyze support requests to identify process improvements and create tools to streamline support flow.
- Create and maintain internal and public-facing product documentation.

**Stack:** Postgres, Cassandra, Ruby, Rails, Capybara/RSpec/FactoryGirl, ERB, Bootstrap, OpenWRT, C, Python, Go.

Portland Code School

12/13 - 09/14

### **Associate Director**

- Provide leadership for the overall strategic planning process and implement new programmatic and strategic initiatives.
- Serve as a liaison to Portland Code School's partner organizations and the community.
- Ensure the continued financial viability of Portland Code School's operational units.

### **Freelance Web Developer**

- Technical and design lead responsible for creating the comprehensive design, layout, and code for client websites using Middleman, Bootstrap, GitHub Pages, and Heroku.
- Manage a core team and community collaborators to achieve client goals.

### **Teaching Assistant**

- Assists teaching introductory web development class and assist students in setting up and streamlining collaborative workflows and development environments.

Rentrak - Schedule Coordinator

12/12 - 3/14

JPMorgan Chase Bank - Lead Teller

05/10 - 11/12

## Open Source Projects & Community Involvement

- [Calagator](#) - Calendar event aggregator **06/14 - Present**  
*Project maintainer*  
Contribute and review code, maintain documentation, triage issues and bugs, and organize contributor outreach events.
- [Women Who Hack](#) **05/12 - Present**  
*Co-Organizer*  
Coordinate and run user group for women interested in technology or hacking.  
Increase social media presence and outreach resulting in increase in membership.
- Conference Organizing  
  
Open Source Bridge - Co-Chair **2016**  
- Speaker/Volunteer **2014 - 2015**  
- Selection Committee Member **2014**  
Ruby on Ales - Volunteer **2014 - 2015**  
Cascadia Ruby - Volunteer **2014 - 2015**
- Public Speaking  
  
KQED Forum **2015**  
[“The Rise of Coding Bootcamps”](#)  
Open Source Bridge **2014**  
[“The Case for Junior Developers” \[video\]](#)  
Devsigner Con **2014**  
*“The Coder as Artist: Painting with Pixels and Numbers”*
- Publications  
  
Model View Culture **2015**  
[“The Code School-Industrial Complex”](#)

## Education & Training

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|--------------------------------------|------------------------|
| Portland Code School, Ruby on Rails  | <b>2013</b>            |
| University of Georgia, BFA, Ceramics | <b>2009, Cum Laude</b> |