

# Jameson Nyeholt

Software Engineer

## Contact

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## About

I am Software Engineer living and working in beautiful Portland, Oregon with my wife Rachel & our dog Sophie, where we live out the dream of the 90's. I currently work at Jama Software, where along with an amazing team of cross-functional engineers, I develop software tools for managing product development. In my free time, I geek out on functional programming, IoT, transit mapping services, and mobile/wearable devices. When I manage to escape the warm glow of a computer terminal, I enjoy camping, hiking, cooking, making cocktails, and a long list of stereotypically nerdy activities.

## Profiles

### Twitter

[jwnyeholt](http://www.twitter.com/jwnyeholt) (<http://www.twitter.com/jwnyeholt>)

### Github

wintermuted (<http://www.github.com/wintermuted>)

## LinkedIn

<http://www.linkedin.com/in/jwnyeholt> (<http://www.linkedin.com/in/jwnyeholt>)

# Work

## Jama Software

2015-01-12 –

**Mid-Level Software Engineer** <http://www.jamasoftware.com> (<http://www.jamasoftware.com>)

At Jama I work with a cross-functional team of software engineers, where I work in both the front-end and backend, programming in Javascript & Java.

## Highlights

- Worked alongside a team to develop features that improved ease of use in managing data, managing test steps, viewing system health, and navigating rule-based item relationships.

## Snapflow

2013-04-12 – 2014-12-31

**Front End Engineer** <http://www.snapflow.com> (<http://www.snapflow.com>)

At Snapflow I worked on the development of a single-page web application using the Angular.js framework, utilizing RESTFUL API's to build out complex user interfaces for Snapflow's SaaS application building service. During my tenure, I helped transition projects & new hires between tumultuous periods of growth & contraction. The company is now defunct.

## Highlights

- Kept progress of front-end development steady during a hire-up period after the departure of senior engineers.
- Assisted in technical screening & interviews of software engineering candidates for both the Portland-based team, and a near-shore team in Mexico.

## 10th Degree

2012-06-01 – 2013-04-08

**Front End Developer** <http://www.10thdegree.com/> (<http://www.10thdegree.com/>)

10TH DEGREE is an online advertising agency with an integrated team of creative

technologists offering a full-range of digital capabilities & automotive marketing. Advertising agencies move people to take action and our job as your agency is to create ad campaigns that deliver exceptional results, then, make them better.

## **Associated Students, Inc.**

2011-05-01 — 2012-05-30

**CMS Integration Project Manager & Applications Support** <http://www.asicsulb.org> (<http://www.asicsulb.org>)

Served as a liaison between OrgSync, Inc., Associated Students, Inc., and the Office of Student Life & Development as the primary project manager for the implementation of OrgSync's community management software at the California State University, Long Beach. In my capacity as project manager, I was charged with providing technical support and aiding in the integration of the software into the workflow of several departments.

## **Volunteer**

### **PDX Code Community**

2015-10-01 — 2015-12-30

**Mentor** <http://www.pdxcode.community> (<http://www.pdxcode.community>)

Helped mentor & assist former students of the Portland Code School complete their final projects after the school was abruptly closed without notice.

### **Highlights**

- Helped the Project Pencil group move thir application forward, by providing code reviews and design feedback.

<https://github.com/Karandashnik/Project-Pencil>

## **Education**


### **OSCON**

2015-05-01 — 2015-05-01

 **Software**  
Open Source Software

### **California State University, Long Beach**

2007-08-27 — 2012-05-15

 **Political Science, Law Politics & Policy**  
Bachelor of Arts with Honors

# Skills

## Web Development

- Responsive Design
- Progressive Enhancement
- HTML5
- SASS
- CSS3
- LESS
- SMACCS

## Software Engineering

- Functional Programming
- OOP
- Agile Processes
- RESTFUL API
- Test-Driven Development
- SOLID
- MVC
- Flux Architecture
- Algorithms

## Java

- Spring
- Hibernate
- Jersey
- Maven

## Javascript

- Node
- ES6
- Angular.js

- React.js

## Databases

- MySQL
- PostgreSQL

## Source Control

- Git
- Mercurial

## Bash

# Languages

### English

Native speaker

### Spanish

Elementary Proficiency

# Interests

## Camping

- camping
- outdoors

## Legos

- lego
- models

## Internet of Things

- Smart Homes
- Arduino
- Raspberry Pi
- Automation

