

# Krista A. Nelson

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## INTRODUCTION

I am a developer with a background in mathematics and a passion for problem solving. I am a leader, thriving on the challenge of both breaking down and explaining complex topics. I love working with others and have continuously proven to be successful in high demand environments. I am seeking a company that promotes individual and team growth and mutually values positivity, collaboration, and a focus on learning.

## SKILLS/TOOLS

Ruby	JavaScript	RSpec	HTML/CSS	Sinatra	PostgreSQL	TDD	Pair Programming
Ruby on Rails	jQuery	MiniTest	Capybara	Bootstrap	Git/Github	Agile	Debugging

## PROJECTS

**Unleash** | [unleash-app.herokuapp.com](http://unleash-app.herokuapp.com) | [github.com/KristaANelson/Unleash](https://github.com/KristaANelson/Unleash)

This three week individual Ruby on Rails project is a platform for people to connect with others in their community to find suitable playmates for their dogs. With this application I focused on UX/UI, utilizing OAuth with Facebook for an easy login. It accesses the Google Maps API for distance calculation, has AWS/S3 file hosting, and features a self-referential database relationship.

**Hubstub** | [hubstub.us](http://hubstub.us) | [github.com/KristaANelson/The-Pivot](https://github.com/KristaANelson/The-Pivot)

This three week group Ruby on Rails project was a pivot from a food ordering site into a market place for both buying and selling event tickets. My focus on this project was agile development, pair programming, and largely refactoring a legacy codebase.

**Speedy Turtle Pizza** | [speedy-turtle.herokuapp.com](http://speedy-turtle.herokuapp.com) | [github.com/KristaANelson/Dinner-Dash](https://github.com/KristaANelson/Dinner-Dash)

This three week group project, creating a food ordering site, was our first Ruby on Rails application. This project focused on creating a session based cart, setting up authentication and securing authorization. My main focus on this project was the user login/logout feature, creating tests that follow the Arrange-Act-Assert pattern, and utilizing Factory Girl.

## EDUCATION

### TURING SCHOOL OF SOFTWARE AND DESIGN

Certificate of Web Application Development, 2015  
With Ruby, Ruby on Rails and JavaScript

### UNIVERSITY OF ILLINOIS at Urbana-Champaign

Bachelors of Science, Mathematics, 2007  
Minor: Spanish

## WORK EXPERIENCE

**ORACLE AMERICA, INC., formerly SUN MICROSYSTEMS, INC.** (2007-2014)

Broomfield, CO

I worked at Sun/Oracle from 2007 - 2014, where I was recognized for my ability to lead and communicate complex topics. Starting at Sun, I excelled in customer service, and quickly became a subject matter expert for customer-specific hardware configurations. During the Sun acquisition, I was recognized with a Sun/Oracle Integration Award, and served on the core team that brought Oracle's contract standards to Sun's legacy hardware. I was promoted to management, and lead a team that focused on Oracle's new frontier, Engineered Systems, which combined the complexities of both hardware and software.

**Manager, Deal Management** (March 2013 - October 2014)

- Directly managed a team of 7 Deal Managers in a positive atmosphere that promoted individual and team growth
- Advised, reviewed and executed on multi-million dollar, highly complex, and/or strategic customer order negotiations

**Deal Manager** (June 2010 - March 2013)

- Drafted and executed master agreements, ordering documents, addenda, and amendments
- Served as a super user on departmental projects including global training documentation and user application testing

**Quote and Configuration Specialist** (January 2009- May 2010)

- Used extensive knowledge of computer hardware/software products to build and quote system configurations, providing a total solution sale

**Order Management Specialist Team Lead** (June 2008- January 2009)

- Developed and protected relationships by serving as a primary contact for customers, seeing their issues to resolution, and being an expert resource for product and technical knowledge

**Order Management Specialist** (November 2007- May 2008)

- Booked and managed over \$120 million of purchase orders