

# Raymond John Cox

<https://raymondjcox.com>

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## Career Objective

To obtain a challenging software engineering position offering opportunities for advancement utilizing strong problem solving skills.

## Work Experience

### **Lead Engineer**

November 2016 - Present

*PetPocketbook, Boston, Massachusetts*

Build out the PetPocketbook platform utilizing Ember, Rails and Postgres

### **Senior Software Engineer**

February 2015 - November 2016

*RallyPoint Networks, Watertown, Massachusetts*

Worked with product managers, designers, and engineers to develop core product features. Implemented a new deploy process for Ember which significantly increased developer productivity. Updated a large Ember application from 1.7 to 1.13. Mentored new engineers, teaching them about our code base and answering questions. Worked on both back end Rails and front end Ember code.

### **Software Engineer**

June 2013 - February 2015

*Decision Resources, Burlington, Massachusetts*

Advanced an automated system responsible for delivering SQL queries of our database to customers. Moved our core code base over to AWS (Amazon Web Services) and created an auto scaling solution with CloudFormation. Debugged and developed Rails sites for clients. Created a new project utilizing Ember.js, Rails and Flask. Added RSpec and QUnit tests to both frontend and backend APIs.

### **Software Engineer**

June 2012 - June 2013

*IBM, Littleton, Massachusetts*

Developed an automated testing framework for WODM (Websphere Operational Decision Management) utilizing Java and Selenium.

### **Software Engineer (co-op)**

December 2009 - December 2011

*International TechneGroup Inc, Cincinnati, Ohio*

Worked with a team of experienced developers programming an application called DEXcenter written in Java using GWT (Google Web Toolkit).

## Computer Skills

JavaScript, Ember.js, Ruby, Ruby on Rails, HTML, CSS, Python, Java, SQL, PostgreSQL, AWS, CloudFormation, Git, Selenium, RSpec, QUnit

## Education

Bachelor of Science, Computer Science  
University of Cincinnati, Cincinnati, OH

September 2007 - June 2012