

# ADAM WATTERS

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## SUMMARY

I'm a Full Stack Engineer with experience in modern JavaScript frameworks and Ruby-on-Rails. Clean UI's and informative graphics are my specialty. I care about declarative code, vigilant testing, and data driven design. I'm seeking an ambitious team, wise mentors, and exciting projects.

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## WORK EXPERIENCE

### **Contract Engineer**, Health-Kick.com

Jan 2016 - March 2016

- Migrated site from a drag-and-drop solution to a Ruby-on-Rails application
- Planned and built responsive UI for browsing health and fitness deals

### **Front End Web Engineer**, TheLadders.com

Dec 2014 - Nov 2015

- Boosted sign-ups by building search engine optimized salary information pages
  - Created salary data visualizations using D3
  - Updated and maintained the core Backbone application
  - Prototyped and created a resume review tool with React
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## PROJECTS

### **Library Catalogue**, Heartwood School For Homebuilding Crafts

- Worked with users to determine application requirements
- Designed and built catalogue for small library using Ruby-on-Rails

### **InstructaBubbles**

- Built a Node back-end for retrieving and storing JSON data from the Instructables API
  - Used D3.js to generate bubble elements sized and positioned by number of views
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## EDUCATION

### **The Recurse Center**, *"a self-directed learning retreat for programmers"*

Sept - Nov 2014

- Pair programmed and collaborated with talented programmers from around the world
- Presented on the technical details of web development projects
- Built web browser versions of classic arcade and board games
- Implemented algorithms and data structures

### **Bucknell University**, *B.A. in Economics*

Sept 2007- May 2011

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## SKILLS

HTML5

React

D3

Git

CasperJS

CSS/SCSS

Backbone

Ruby-on-Rails

Grunt

PhantomCSS

JavaScript

jQuery

Node

Webpack

Mixpanel