

Alex Hint

Software Engineer who cares deeply about good software design

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Skills

Languages

Ruby, JavaScript, Swift,
HTML5, CSS3

Front-End

CoffeeScript, Haml, Sass,
jQuery, Angular.js, Backbone.js,
D3.js, Bootstrap, Foundation

Back-End

Ruby on Rails, Sinatra, SQL,
PostgreSQL, MongoDB,
ElasticSearch

Testing

RSpec, Capybara, Jasmine,
Karma

Development Methodologies

TDD, BDD, Agile

Design

Sketch, Photoshop, Illustrator,
Light Room

Experience

Software Engineer — XO Group | July 2014 - Present

Full Stack engineer part of a small team in charge of building and maintaining theknot.com's major products such as Real Weddings & Search.

Building The Knot's Search by utilizing ElasticSearch and crafting custom search typeahead to make the users' search experience seamless.

Focusing on TDD and proper use of integration and unit tests to dictate clean software design.

Member of the company's Ruby Guild, helping to explore and standardize company wide Ruby processes and practices.

Teaching Assistant — WDI, General Assembly | May 2014 - June 2014

Held nightly office hours for 45 students of an immersive, 12-week web development course.

Coordinated with lead instructors to ensure effective reinforcement of the concepts and technologies covered, including OOP, Ruby, Ruby on Rails, JavaScript, SQL, and TDD/BDD.

Assisted students with debugging and refactoring of their applications.

Freelance Web Developer | May 2013 - May 2014

Crafted and designed Ruby on Rails applications in team and individual settings, including Magnetic Twitter, Viddy-O and Hintr.

Accelerated learning of full-stack technologies and learned best practices with the guidance of senior developers.

Contributed to the Open Source community, including a Sass animation library — Saffron.

Education

General Assembly, NY | Web Development Immersive | Sep 2013 - Dec 2013

Attended 12-week, immersive web development course.

Zicklin School of Business, Baruch College, NY | Marketing | Sep 2008 - Dec 2012

Won the Baruch Branding Competition of Fall 2012.