

Alex Hint

Product-minded Software Engineer

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Skills

Languages

Ruby, JavaScript, Swift,
HTML5, CSS3

Front-End

ES2015, CoffeeScript, Haml,
Sass, jQuery, React.js, Flux,
Angular.js, Backbone.js, Gulp,
Grunt, Bootstrap, Foundation

Back-End

Ruby on Rails, Sinatra, Node.js,
SQL, PostgreSQL, MongoDB,
ElasticSearch

Testing

RSpec, Capybara, Jasmine,
Mocha, Karma, Chai, Sinon

Development Methodologies

TDD, BDD, Agile

Design

Sketch, Zeplin, Photoshop,
Illustrator, Light Room

Experience

Full Stack Software Engineer — Chexology | June 2016 - April 2017

Rebuilt Chexology system from Magento and a legacy Go API into a single, consolidated, Rails platform, saving the company approximately \$1000 per month.

Collaborated with the Mobile Team to develop a rock solid backend API for the [CoatChex](#) mobile app resulting in zero downtime throughout the entire busy coat checking season.

Crafted internal administrative tools, focusing on TDD with proper use of integration and unit tests to dictate clean software design.

Created a Product Development Process to optimize turning problems and opportunities into production ready solutions.

Managed and worked along side Thoughtbot consultants to improve and speed up the development process.

Software Engineer — XO Group | July 2014 - December 2015

Full Stack engineer rebuilding and relaunching [theknot.com](#)'s major products such as Real Weddings & Search.

Built The Knot's Search by utilizing ElasticSearch and crafting custom search typeahead to design a seamless user search experience.

Creator and Project Lead of the Search Ticker, an internal open source tool, which gave XO Group an insight into users' searching behavior.

Presented new software practices to company's Front End and Ruby guilds to standardize company-wide processes.

Teaching Assistant — WDI, General Assembly | May 2014 - June 2014 + SXSW 2015

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.

Taught international students how to develop their first Ruby on Rails app at [SXSW 2015](#).

Contributed to the Open Source community, including a Sass animation library — [Saffron](#).

Education

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

Won the Baruch Branding Competition of Fall 2012.