

Ricky Rizal Zein

Software Engineer

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Full-stack Ruby on Rails web developer with experience building dynamic web applications in Backbone.JS. Passion for creative technology with prior experience in graphic design and communications.

SKILLS

Fluent in Ruby, Rails, JavaScript, jQuery, Backbone.JS, Git, PostgreSQL, MySQL.
Working proficiency in Adobe Photoshop, Adobe Illustrator, Adobe InDesign, and HTML5/CSS3.

RECENT PROJECTS

Versa

versa.herokuapp.com
github.com/rrzein/Versa

- Web app that allows users to upload and dynamically add annotations to song lyrics.
- Single-page web app utilizing AJAX and powered by Backbone.JS and Ruby on Rails on the client- and server-sides, respectively.
- Custom-built, Javascript-powered annotation feature, allowing users to attach annotations to song lyrics, upload media, and rank other users' annotations.

Inlike

inlike.herokuapp.com
github.com/rrzein/inlike

- Lightning-dating app allowing users "like" other users and communicate with those that "like" them back.
- Single-page web app built in Backbone.JS and Ruby on Rails.
- Features a dynamic drag-and-drop interface utilizing a bin-packing algorithm to sort and optimize screen space given to user profiles.

EDUCATION

App Academy, San Francisco, CA

May 2013 – July 2013

- Mastered full-stack web development in a 9-week intensive boot camp.
- Acquired proficiency in building web applications powered by Ruby on Rails, Backbone.JS, JavaScript/JQuery, PostgreSQL, and HTML/CSS3.

University of Virginia (U.Va), Charlottesville, Virginia, USA

Class of 2011, Graduated with Highest Distinction

B.A. Anthropology, Distinguished Majors Program

B.A. Global Development Studies.

RELEVANT EXPERIENCE

Communications Coordinator, New Sector Alliance, San Francisco, CA

August 2012 – May 2013

- Direct all branding and communications for the six-person organization, encompassing visual identity and social media messaging.

Graphic Designer (Contractor), Stanford Graduate School of Business Career Management Center

September 2012 – May 2013

- Contribute to and maintain integrity of the visual identity of the Career Management Center (CMC) at the Stanford Graduate School of Business (GSB).
- Craft print communications for all MBA students and corporate partners.