

# Hyun Jung

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## Technical Skills

- ⇒ **Languages:** Ruby, JavaScript, HTML, CSS
- ⇒ **Frameworks/Libraries:** Ruby on Rails, jQuery, React, Redux, React-router, Bootstrap
- ⇒ **Database:** MySQL, Firebase
- ⇒ **Version Control:** Git, GitHub

## Project Experience

**Readable** - [readable-3a236.firebaseio.com](https://readable-3a236.firebaseio.com) *August 2017*

- ⇒ Single-page application where users can post content to predefined categories, comment on different posts, and vote on posts and comments.
- ⇒ Technologies used: React, Redux, and Firebase.

**Drawing Together** - [drawingwithsocket.herokuapp.com](https://drawingwithsocket.herokuapp.com) *September 2015*

- ⇒ Real-time web application where users can illustrate ideas cooperatively through a drawing board and a chat room.
- ⇒ Technologies used: Socket.io, Paper.js, and Node.js.

**Class Chat** - [classchatbeta.herokuapp.com](https://classchatbeta.herokuapp.com) *August 2015*

- ⇒ Co-op project that helps students create a social presence in a new school by allowing them to connect with their peers through the message board and the chat room.
- ⇒ Technologies used: Ruby on Rails, Socket.io, PostgreSQL.

## Relevant Experience

**Wilderness Travel** - *Web Developer* *Berkeley, CA | December 2015 - Present*

- ⇒ Developed and maintained in-house data-driven Ruby on Rails application, which is used daily by team-members for the reservation system, task management, and CRM.
- ⇒ Designed a program that automates repetitive manual tasks such as creating documents and emails sent to clients, resulting in a more streamlined environment.
- ⇒ Upgraded company's legacy invoicing system to auto generate PDF documents with easy to use interface, thus reducing user errors and improving processing time by 80%.

## Education

**Udacity** - React Nanodegree

*In Progress*

**Coding Dojo** - [codingdojo.com](https://codingdojo.com)

*San Jose, CA | 2015*

**University of California, Irvine**

*Irvine, CA | 2012*

Math/Engineering: Calculus, Multivariable Calculus, Linear Algebra, Differential Equations, Comp Methods in EECS, Statics-Structures, Civil Engineering Practice, Dynamics, Engineering Problem Solving, Cognitive Robotics.