

# Jordan Holliday

## Software Engineer

### PROJECTS

**Scheme** • An Asana clone built with Rails and React/Flux

[Live](#) • [GitHub](#)

- Maintains task sequence in linked lists for performant and scalable reordering of tasks
- Leverages websockets and the Pusher API to render new tasks and comments in realtime
- Remotely stores drag-n-drop file uploads in the cloud via AWS S3
- Includes custom form validation class and modal component for DRY, modular code

**Cargo-RM** • A lightweight ORM implemented in Ruby

[Live](#) • [GitHub](#)

- Implements core CRUD functionalities, association macros, and chainable queries
- Dynamically generates semantic macros via Ruby metaprogramming
- Includes convenience methods for rapidly seeding new records via CSV files

**BeatWriter** • A React.js typing tutor inspired by Guitar Hero

[Live](#) • [GitHub](#)

- Integrates with YouTube iFrame API to provide beat timing, audio/video, and song metadata
- Connects to Rails (Heroku) backend via JSON API so admins can “compose” new songs

### EXPERIENCE

**Product Manager** • TechScholar • South Salem, NY • 2015–2016

- Managed ongoing development of proprietary CakePHP CMS and MySQL data warehouse
- Created user incentive system, increasing participation by 50% per training module
- Implemented reporting system to give clients real-time access to online training data

**Project Manager** • 10 Speed Labs • New York, NY • 2013–2014

- Oversaw development of 10+ websites for clients like *Foreign Affairs* and *Pearson Ed.*
- Consulted with clients to create detailed development SOWs, feature specs, and backlogs
- Spearheaded numerous client pitches, including one that resulted in a \$500k contract

**Fulbright English Teacher** • Bamboo Village, Terengganu, Malaysia • 2012

- Coached district champion Drama Team while teaching at a rural secondary school

### EDUCATION

**App Academy** • 2016

- Web development bootcamp with 1000-hour curriculum and < 3% acceptance rate

**The University of Chicago** • A.B. in History with Honors • 2007–2011 • GPA: 3.82

- Managed \$125k operating budget as Editor-in-Chief of the student newspaper