# Christopher De Borja

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#### **PROJECTS**

**gotgoodgames** (Rails, React/Flux) | *Full-stack Engineer Single page web app based on goodreads* 

<u>live</u> | github

- RESTful Rails backend serves a JSON API to React/Flux frontend.
- Builds indexed search tables to optimally deliver cross category results.
- Implements infinite scrolling to reduce client side loading time.
- Allows omni authorization with Twitch and Facebook accounts.

### **LoveStruck** (JavaScript, jQuery, CSS) | *Frontend Engineer*

live | github

- Leverages object oriented programming to abstract real world interactions.
- Uses localStorage to persist game data, doing away with need for database.
- HTML5 Canvas used in conjunction with vector math to replicate collisions.

# strikeUPjs (JavaScript)

live | github

Lightweight DOM manipulation library

• Exposes methods to query the DOM and perform AJAX requests.

#### SKILLS

## Ruby, Rails, JavaScript, jQuery, React.js, Flux, Git, SQL, HTML5, CSS3

#### EDUCATION

App Academy - New York, NY - Winter 2016

Full-stack web development course - acceptance rate < 3%

 1000+ hour course, emphasizing pair programming, TDD, MVC and Flux architecture, OOP, and code quality.

**University of California, Davis** - Davis, CA - Fall 2005 - Spring 2009

**BS** - Mathematics

Phi Kappa Psi Fraternity

Curriculum Highlights: Organized 20 Mathematics Proof Projects.

#### EXPERIENCE

# **Data Conversion Specialist** • February 2015 - January 2016

Finance Manager

- Increased efficiency and accuracy by 25% by solving data discrepancies with conversion team using SQL.
- Balanced over 5 projects a week, supported over 100 school districts, and offered program support when necessary to ensure efficiency.

**Assistant Language Teacher of English •** *August 2010 - August 2014* Takasaki Board of Education

- Prepared, researched, and led 25 weekly ESL classes in Japan.
- Organized annual community charity event for earthquake relief fund.