# Dmitry Slavnikov



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in

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PROJECTS

### $\textbf{BootUp} \; (\text{Rails, PostgreSQL, React, Redux})$

Live Site | Code Repo

Startup site inspired by Kickstarter.

- Maximizes code reusability and adaptability by refactoring pages into imported React components
- Ensures data integrity using the Redux model to connect all components to a single frontend data repository and threading data as necessary to child components
- Minimizes database queries by using Rails framework associations to fetch multiple linked resources along with relevant AWS-stored image relations in a single request
- Uses Amazon S3 for offsite resource storage and thus eliminate the need for local image storage

### JavaScript Game (lost of awesome JS libraries)

Description of most fun game. Much fun. Very awesome.

- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut ...
- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.
- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore...

### **CodeIntensive** (some intense JS or Ruby libraries)

Description of super tech sounding mechanisms. Mush smarty. Many complicated.

- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut ...
- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.
- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore...

CAREER HISTORY

# **Teach For America - Middle School Science Teacher**

Bridgeport CT, Aug 2015 - Jun 2018

- Differentiated instruction for students with learning exceptionalities
- Designed and implemented instructional strategies based on collected student achievement and progress data
- Demonstrated marked growth, changing from an 'underperforming' to 'accomplished' rating, as assessed by head of academic department.

# **Cornell University Press - Sales Associate**

Ithaca NY, Apr 2014 - Jub 2015

- Worked on the promotion of a title that at the end of the sales campaign warranted a second printing to meet demand.
- Researched and contacted potential non-traditional book vendors for a variety of academic titles.
- Prepared general and custom sales pieces.

# **Cornell University - Biochemistry Teaching Assistant** *Ithaca NY, Jan 2014 - Jan 2015*

• Tutored high-achieving students through individual instruction

# Revolution Prep - SAT Tutoring Branch Manager

New York, NY Mar 2012 - Aug 2012

• Independently brought in over 20 students for a full-time summer course and affected an over 18% average score growth.

# SKILLS\_\_\_\_

- React
- Redux
- JavaScript
- Ruby on Rails
- RSpec
- HTML / CSS
- jQuery
- Git

EDUCATION\_

### **Cornell University**

B.S. in Biology, Class of 2015

- Magna Cum Laude
- GPA: 3.92

### Brooklyn Technical H.S.

Class of 2011

 Salutatorian of class of over 1000 students

#### **MCAT 2015**

• Score 522 (99th percentile)