

JOSHUA OWENS

SOFTWARE ENGINEER

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📍 New York, NY



WORK EXPERIENCES

- **SOFTWARE ENGINEER** 2018 - 2019
TrueConnect

As one of the first engineers hired, I owned the backend of a Node, Express, PostgreSQL, React app. I architected and built out the API. I spearheaded our scrum structure and led all planning meetings. I was able to mentor team members on best practices surrounding git flow, security, secrets management, and RESTful routing. I also represented the tech team during investment meetings.

- **SOFTWARE ENGINEER TEACHER** 2015 - 2019
WeWork

For the last four years I have taught web development to over 2000 aspiring developers. I have answered over 17,200 student questions while maintaining 99% positive reviews. I have contributed to dozens of open source curriculum and created five lessons that have collectively been completed 7,500 times.

- **EARLY STAGE EMPLOYEE** 2013 - 2014
Compass

I worked in multiple departments at Compass as it transitioned from seed to Series B (now valued at \$4.4B). In my client-facing role, I was recognized for having the highest company-wide NPS for 2013. I was involved in two projects that piqued my interest in tech: creating a physical database and analyzing user behavior to change UX.



EDUCATION

SOFTWARE ENGINEERING PROGRAM
Flatiron School
2014

BA, ECONOMICS AND GOVERNMENT
George Mason University
2006 - 2011, 3.9/4.0 GPA

SORENSEN INSTITUTE
University of Virginia
2009

INVITATIONAL STUDY, MACROECONOMICS
University of Oxford
2008



ABOUT ME

Hi, I am an engineer with extensive early and growth-stage startup experience, as well as a teaching background. I've worked with companies from seed rounds to billion dollar valuations – and enjoy the unique challenges of both. I've navigated growth and acquisition, long and short runway, business success and failure. Before becoming an engineer, I had a passion for and education in government and economics. I love talking Ruby, JavaScript, civic tech, and music. You can find me on twitter @joshuabamboo. Say hello!



PORTFOLIO

- **LIKE TOTALLY STABLE GENIUS**
<http://liketotallystablegenius.com>
Sentiment analysis project of Trump's tweets
- **YOU WILL NEVER BE PRESIDENT**
<http://youwillneverbepresident.herokuapp.com>
Tool for finding all of your embarrassing tweets
- **EAT DOWN. TIP UP.**
<http://eatdowntipup.com>
Social good campaign to aid local businesses and employees affected by Hurricane Sandy
- **FOUNDATION FOR NY'S STRONGEST**
<https://nycstrongest.org>
Website for the official nonprofit organization of the New York City Department of Sanitation



VOLUNTEER WORK

- **OPEN SOURCE CONTRIBUTIONS**
github.com/learn-co-students/dynamic-orm-lab-v-000
github.com/learn-co-curriculum/sql-complex-joins-readme
[sql-sqlite-data-types-readme](https://github.com/learn-co-curriculum/sql-sqlite-data-types-readme)
[active-record-mechanics-crud](https://github.com/learn-co-curriculum/active-record-mechanics-crud)
[building-nested-hash-readme](https://github.com/learn-co-curriculum/building-nested-hash-readme)
- **PRO BONO TECH VOLUNTEER**
<https://civichall.org>
- **INTERN FOR GOVERNOR TIM KAINE**
<https://www.governor.virginia.gov/>