

# JOSHUA OWENS

## SOFTWARE ENGINEER

✉ joshuaowens011@gmail.com  
☎ 347 362 2309  
💻 github.com/joshuabamboo  
📍 New York, NY



## WORK EXPERIENCES

- **SOFTWARE ENGINEER** 2018 - 2019  
**TrueConnect**

As one of the first engineers hired, 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 17,190 student questions while sustaining 98% 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 early and growth-stage startup experience, as well as a teaching background. Before becoming an engineer, I had a passion for and education in government. I'm excited to marry these two fields to solve tough challenges and make a meaningful difference. 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](https://github.com/learn-co-students/dynamic-orm-lab-v-000)  
[github.com/learn-co-curriculum/sql-complex-joins-readme](https://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/>