

Full Stack Software Engineer @ NYC

## **Experience**

## Software Engineer (Remote) @ Tilt Access

July 2020 - Present | Los Angeles, CA

- Manage the backend: hosting on Heroku with Docker and GitHub, customize tables for SQL database, graphene schemas for efficient queries on large and complex datasets.
- Implemented third-party API's like Sendgrid for emails, Intercom for live chat, and College Scorecard for nationwide data registry of all accredited colleges.
- Built Python scripts to analyze and format data from 6700 colleges, and automated building out JSON files to seed the database matching our custom fields.
- Worked independently and own large, complicated portions of the project with core team members who are also strong engineers with exceptional problem-solving skills.

# Software Engineer (Remote) @ Bilflo

April 2020 - June 2020 | Chino Hills, CA

- Collaborated with a team of Senior Engineers to create content management software for staffing agencies. Worked with the agile framework SCRUM for 2-week sprints with daily standups for consistent communication.
- Responsible for front-end UI/UX using Bootstrap for responsive web experience,
  Knockout.js for data-binding renders, and JavaScript for jQuery functionality.
- Quickly learned new technologies like C# architecture, and Entity framework to deliver reliable production-level, clean, maintainable code on time.
- Wrote high quality code for performance by optimizing the search algorithm using regex for the frontend navigation and cleared backlogged bugfix tickets.

# **Projects**

### **VBS Helper**





(In progress)

Django, React, Apollo, PostgreSQL, Heroku

A Simple VBS Manager designed to assist churches and parents to manage their information easier.

#### We Read Truth





Ruby on Rails, React, Redux, PostgreSQL, Heroku

A website where users can journal their devotionals using the "She Reads Truth" and "He Reads Truth" content.

#### ChairsBnB





Ruby on Rails, React, Redux, PostgreSQL, Heroku, AWS(S3)

Inspired by Airbnb for travelers can rent famous chairs around the world.

# SchoolForce





MongoDB, Express.js, React, Node.js, Twilio API

A lite "CRM" web application that allows schools to send reminders to parents via SMS messaging.

### Contacts



(917) 579 – 3267



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1n Portfolio



Linkedin



Github



**AngelList** 

## Skills

# **Programming Languages**

JavaScript, TypeScript, Ruby, Python, HTML5, Sass, CSS3

### **Libraries & Frameworks**

Rails, Django, Node.js, React, Redux, Express.js, GraphQL, Graphene, Apollo, NPM, AJAX, Babel, Webpack, RESTful APIs

#### **Tools & Platforms**

PostgreSQL, MongoDB, Heroku, Docker, Git

### Education

### **App Academy**

2019 – 2020 | Full Stack Web Development Intensive 1000+ hour software developer curriculum with < 3% acceptance rate

#### **Westminster Theological Seminary**

2008 – 2013 | Master of Divinity

### **Binghamton University**

2003 – 2007 | Bachelor of Arts in History

### About Me

Avid foodie, loyal sports fanatic, curious reader, community leader, and dedicated friend.