



# Full Stack Software Engineer @ NYC

## **Experience**

## Software Engineer (Remote) | Evanston, IL

July 2020 - Present | Tilt Access

- > Managed databases using Docker and PostgreSQL.
- > Integrated Django backend to React frontend with GraphQL.

# Software Engineer (Remote) | Chino Hills, CA

April 2020 - June 2020 | Bilflo

- > Implemented knockout.js to html and JavaScript functionality for UI components.
- > Programmed in an object-oriented environment within .NET Core.

# **Projects**

#### 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.

- > Programmed a data scraping algorithm using Nokogiri & HTTParty Gem to retrieve content from website.
- > Interactive navigation using React components for simple IU/UX experience.

## **ChairsBnB**





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

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

- > Created RESTful routes, and React components to keep code DRY.
- > Increased speed and scalability by eager loading through AJAX requests to remove N + 1 queries.
- > Implemented algorithms to parse and display the correct information for the search feature, and designed for smooth UX/UI experience.

#### 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.

- Utilized Twilio API to send SMS reminders directly to parents' cell phones.
- > Built a search feature that filters through students to target specific parents for reminders.
- Connected frontend React components to get user data to create admins, parents, and reminders and stored them to the backend using MongoDB.

## Contacts



(917) 579 – 3267



dansteryoo@gmail.com



**Portfolio** 



Linkedin



**Github** 



AngelList

### Skills

#### Frontend

JavaScript, TypeScript, React, Redux, GraphQL, HTML5, SCSS

#### **Backend**

Ruby on Rails, Python, Django, Node.js, Express.js, 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.