

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.is 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, Recoil, 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



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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, Recoil, 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.