

# Danny Yoo

Fullstack Software Engineer @ NYC

*Stop selling. Start serving. Show empathy.*

## Experience

### Fullstack Engineer (Remote) @ Scrum Inc.

January 2021 – Present | Cambridge, MA

*Node.js, Express, React, Redux, and MongoDB.*

- Created end-to-end testing with Cypress.
- Built new features such as charts using Nivo; search tables using Material UI; refactored our state management from Redux to RTK (toolkit); Wrote new API endpoints to integrate with Sendgrid, Stripe, and Arlo.
- Maintained DevOps processes AWS, Circle CI, and Heroku.

### Backend Engineer (Remote) @ Tilt Access

July 2020 – December 2020 | Long Beach, CA

*Python, AWS EC2, Graphene, Docker, Heroku.*

- 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.

### Frontend Engineer (Remote) @ Bilflo

April 2020 – June 2020 | Chino Hills, CA

*Javascript, Knockout.js, C#, Entity, MS-SQL.*

- 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

### We Read Truth



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

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, React, Redux, Node.js, Heroku, AWS(S3)*

A customer relationship management for school directors to communicate with parents via SMS.

## Contacts

 (917) 579 – 3267

 [dansteryoo@gmail.com](mailto:dansteryoo@gmail.com)

 [Portfolio](#)  [LinkedIn](#)

 [Github](#)  [AngelList](#)

## Skills

### Programming Languages

JavaScript, Ruby, Python, HTML5, Sass, CSS3

### Libraries & Frameworks

Rails, Django, Node.js, Next.js, React, Recoil, Redux, RTK, Express.js, GraphQL, Webpack, RESTful APIs, Cypress, Nivo, Sendgrid

### Tools & Platforms

PostgreSQL, MongoDB, Heroku, Docker, Git, Circle-CI, AWS, Vercel, Netlify, Gatsby.

## Education

### App Academy

Full Stack Web Development

*Intensive 1000+ hour software developer curriculum with < 3% acceptance rate*

### Westminster Theological Seminary

Master of Divinity

### Binghamton University

Bachelor of Arts in History

## About Me

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

I'm looking for a team that's passionate about their vision and mission, who cares about people over profit, and who's driven to create amazing products that help people.