
STEVEN DO

Full-Stack Software Engineer & Database Administrator

Contact

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Profiles

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

Languages

JavaScript
Python
SQL
HTML5
CSS

Frameworks/Libraries

React.js
Next.js
Node.js
Express.js
Mongoose/MongoDB
Django/PostgreSQL
AWS — S3
jQuery
Bootstrap
Material-UI

Skills

Git/Github
Scrum
Hospitality

Education

Indiana University of
Pennsylvania —
Engineering

Temple University —
Kinesiology & Exercise
Science

Volunteer Experience

Phlash —
Philadelphia LGBTQ
Climbing Founder

Gay Games 2014 —
Rock Climbing Event
Coordinator

Profile

Full-Stack Software Engineer & Database Administrator bringing fine dining and hospitality to the world of tech.

Software Experience

Conduent — Database Administrator, Cherry Hill, NJ — 2021 - Present

- Managing benefit administration data in a SQL database.
- Assessing data to support technology solutions for client business initiatives.
- Creating and managing defensive queries to find and correct erroneous records.

Tred — Full-Stack Developer, London, UK — 2020 - Present

- Working fully remote, developing a web application utilizing Next.js, MongoDB, and Material-UI.
- Collaborating and implementing designs developed by the UX/UI team.
- Tasked with server migration from Heroku to Vercel, and integrated third party APIs.
- Responsible for onboarding new developers to the team.

General Assembly — Software Engineering Immersive, Boston, MA — 2020

- Completed over 600 hours of study and course work covering key modern programming languages, technologies, and best practices.
- Developed web applications from the ground up utilizing front- and back-end programming.
- Built RESTful APIs and integrated data from third party APIs.

Projects

Avant Garde — A SPA for artists to share works in a digital gallery in times of social distancing.

- Users can create artist profiles and upload images to AWS — S3, while visitors can view profiles and featured artwork.
- Worked with a team of four utilizing Scrum strategies and Git/Github for version control.
- Tech Stack: React.js, AWS — S3, Mongoose/MongoDB, Express.js

Macro Macro — A SPA for users to track day to day macronutrient consumption

- User accounts store frequently eaten foods that can be added to daily food logs.
- Tech Stack: React.js, JavaScript, Python, Django/PostgreSQL, React Bootstrap

Additional Experience

Talula's Garden — French Farm to Table, Philadelphia, PA — 2019 - 2020

Vedge — A Vegetable Restaurant, Philadelphia, PA — 2016 - 2019

V Street — Street Food & Bar, Philadelphia, PA — 2014 - 2016

Barbuzzo — Mediterranean Kitchen & Bar, Philadelphia, PA — 2011 - 2013

Passions and Pursuits

My time in fine dining and hospitality has created many opportunities for me to explore my curiosities and life passions. I learned to cook and elevate food for the people I love. I studied and practiced movement through rock climbing and CrossFit. I even learned how to play the guitar—despite my dog's disapproval.

Hospitality supported me while I learned to code, and as I turn in my apron for a keyboard, I can't wait to see what I'm going to do next.