STEVEN DO

Full-Stack Software Engineer

Contact

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Profiles

Github LinkedIn

Portfolio

Languages

JavaScript

Oracle SQL

HTML5 CSS

Python

Frameworks/Libraries

React.js

Next.js

Node.js

Express.js

Mongoose/MongoDB Django/PostgreSQL

AWS - S3

¡Query

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 bringing fine dining and hospitality to the world of tech.

Software Experience

Conduent — Technology Business Analyst, Cherry Hill, NJ — March 2021 - Present

- Building, implementing, and managing parameters for a proprietary software used to administer health and welfare benefits for a Fortune 500 client.
- Optimize systems checks for more efficient testing and product delivery.
- Execute complex research initiatives to implement client technology upgrades.
- Manage benefit administration data in a SQL database.
- Assess data to support technology solutions for client business initiatives.
- Creating and managing defensive queries to find and correct faulty records.

Tred — Full-Stack Developer, London, UK — November 2020 - March 2021

- Worked fully remote, developing a web application utilizing Next.js, MongoDB, and Material-UI.
- Collaborated and implemented designs developed by the UX/UI team.
- Executed server migration from Heroku to Vercel, and integrated third party API's.
- Responsible for onboarding new developers to the team.

General Assembly — Software Engineering Immersive, Boston, MA — May 2020 - August 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

Urban Jungle Juggle — A SPA for users to log and track home plants

- A full-stack app that stores user accounts, plant logs, and custom care instructions.
- Tech Stack: JavaScript, ¡Query, Mongoose/MongoDB, Express.js, 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