Moses Burkhart

Full Stack Software Engineer

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Skills:

<u>Languages</u>: HTML | CSS | JavaScript | Python | Go | SQL

<u>Frameworks</u>: React | Django | Express

Databases: MongoDB | MySQL | Teradata | PostgreSQL

Other: Git | Node.js | MVC Architecture

Projects:

<u>React Twitter Clone:</u> A twitter clone that uses the MERN stack. Contains base user and tweet functionality as well as real-time messaging through Socket.io.

<u>Project Connect:</u> A collaboration between UX designers and software engineers. A social-media platform that allows collaboration between creatives. Create or join projects and collaborate with other creative professionals.

<u>Django Chat App:</u> A real-time chat app that uses Python, Django, and PostgreSQL.

Education:

General Assembly, Remote

Dec 2021 – Jun 2022

Software Engineering Immersive (SEI)

University of Kansas

May 2019

Bachelor of Science in Mathematics

Experience:

General Assembly, Remote

Dec 2021 – Jun 2022

Software Engineering Immersive (SEI)

- Completed intensive 450-hour course covering the MERN stack, testing, Python, Go, and MVC architecture
- Collaborated on a project with several UX designers to create Project Connect, a collaboration tool for creatives. Handled all pull requests, created and influenced backend models/controllers, and developed several major front-end features.

Anthem, Inc. Aug 2021 – Present

Actuarial Analyst II

- Model the financial impact of drug formulary changes and present to clinicians, pharmacists, and senior actuaries
- Collaborate with 6 other team members to complete model prerequisites and all models before the modeling deadlines
- Collaborate with outside parties, including clinicians, pharmacists and other actuaries to develop and validate assumptions used in modeling as well as results of those models
- Pull and validate data using SQL and Teradata

Actuarial Analyst I Dec 2019 – Aug 2021

- Modeled and tracked initiative worth approximately \$15 million
- Compiled and presented results for major initiatives to executives