Ben B. Miller

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Software Engineer

PROFILE

Every day I strive for excellence through growth and communication. With my ever-growing knowledge of software languages, databases, and their interactions, I am not afraid to tackle a problem head-on through a structured approach sculpted using advanced problem-solving skills.

SKILLS

Javascript (Highly Proficient), Python (Moderately Proficient), Java (Increasing Interest), React.JS, HTML, CSS, Github, Express, Django, Storybook, MongoDB, Mongoose, Representational State Transfer, Github, Agile Project Management, SQL, Node.JS

PROJECTS

CoTripper (December 2019)
Participated in a large project, working with a team of 20, coding a full-stack web application for the company CoTripper. Helped with front-end planning in React and participated heavily in the coding of back-end databases with Django and SQL. Learned key problem-solving skills and how to solve problems as a team using the Agile workflow.

Trivia Time (October 2019)
Tested the scope of skills in HTML, CSS, Javascript, and DOM manipulation. Over the course of 4 days built a fully functional trivia game powered by Javascript that pulled from a public API to populate itself with a variety of trivia questions.

Global Temperature Data API (November 2019)
Using MERN stack built out an API that stores the average monthly temperature by country from dates ranging from 1750 to the present day. Struggled, but persevered through managing a large data set and eventually got the project working smoothly.

EXPERIENCE

General Assembly, SEI Student
Sept. 2019 – Present | Washington, D.C.
Applied web developer skills in MVC framework to group and individual projects during a 500-hour professional training course.

Skyler Ventures Inc.
Dec. 2017 – Aug. 2019 | Washington, D.C.
Wrote a loose script for and oversaw the production of over 80 episodes of the podcast: The Slab Hour.

CERTIFICATIONS

AWS Certified Developer Associate (CDA), Course In Progress
February 2019 - Present

EDUCATION

Software Engineering Immersive Student Sept. 2019 - Dec. 2019 | General Assembly, Washington, D.C.

High School Diploma, McLean High School, McLean, VA, June 2016