Brayden Todd

bstodd17@gmail.com 6023269504 Queen Creek, AZ

Summary

A software engineering professional with entry-level experience specializing in Python, SQL, Flask, Django, PostgreSQL, AWS, Azure, and Google Cloud. Eager to expand knowledge of other languages and technologies.

Skills

Python, SQL, PostgreSQL, Docker, AWS, Azure, Google Cloud Platform, DevOps, CI/CD, Django, Flask, ORM, APIs, REST APIs, HTTP, Data Migration, Data Structures, Algorithms, Databases, Git, GitHub, Visual Studio Code, Software Development, Problem-solving, Technical Analysis

Experience

Computer Technician

JO Combs Unified School 06/2021 - 10/2023

Diagnosed and troubleshot problems, repairing, and restoring machines to peak performance.

Responded to support requests from end-users and patiently walked individuals through basic troubleshooting tasks.

Linked computers to network and peripheral equipment.

Education

Back End, SQL, and DevOps with Python

Nucamp Coding Bootcamp • Queen Creek, AZ

10/2023

Learning data structures and algorithms, Python, SQL, PostgreSQL, DevOps, Amazon AWS, Microsoft Azure and Google Cloud.

Certificates

Data Structures and Algorithms with Python, SQL and Data Modeling with Python, Modern Software Engineering with DevOps

Projects

Taskify

A task management tool developed using Python and PostgreSQL that simplifies task organization and helps users stay productive. Set up a PostgreSQL database to store task data, creating a robust and efficient foundation for the tool.

Sound Shift

Designing and developing a cross-platform music transferring application using Python and the Flask framework, enabling users to seamlessly transfer music files between devices.