tristan@tristancollins.org

Tristancollins.org

(205) 454-2111

QUALIFICATIONS AND SKILLS

Tools:

- VS Code
- SSMS
- ReactJs/React Native
- Cognos
- PowerBi
- Postman
- Curl
- SoapUI

Skills:

- .NET Core
- Stakeholder Relations
- Database Management Systems
- Cloud Platform Integration (AWS, Google, Azure)
- Python
- SQL/Oracle
- JavaScript/TypeScript

EXPERIENCE

Summary: Versatile Full Stack Engineer, Application Support Specialist, and Web Administrator with extensive experience in database management, cloud platforms, and API integration.

2023 – Present (Hybrid)

Application Support Specialist (Full Time), Larimer County, Fort Collins, CO

- Developed and integrated APIs to automate the transfer of large datasets
- Employed Postman and CURL for extensive API testing
- Automated SQL and Oracle databases with Python framework for data flow into PowerBI Dashboards

2022 – Present (Remote)

Web Administrator (Freelance Role), Self-Employed, Denver, CO

- Built and managed the company's online presence using HTML, CSS, and JavaScript
- Utilized Postman and CURL for API endpoint testing, ensuring reliable communication between client and server
- Integrated Square Payments API to facilitate secure transactions

2021 – 2022 (Remote)

Full Stack Engineer (Contract Position), GALT Pharmaceuticals, Atlanta, GA

- Designed and constructed a full-stack application integration using C# .NET, Python, JavaScript, HTML5, and Bootstrap
- Integrated QuickBooks API to synchronize financial data
- Managed projects using Agile methodologies and Azure DevOps

EDUCATION

Aug 2018 - May 2023

Bachelor of Science in Commerce & Business Administration, The University of Alabama

Major: Management Information Systems

GPA: 3.93/4.00

PERSONAL GROWTH

- Currently working towards Azure Fundamentals certifications, Azure Developer Associate certificate, and Security+ expected 2025
- Striving for proficiency in Python Fullstack frameworks Django and Flask