Matthew Mangion

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WORK EXPERIENCE

Python Developer, Marks, Miller and Runte

March 2023 – Present

- Developed and maintained various Python applications using Flask, Django, MySQL and PostgreSQL.
- Implemented a suite of automated tests for a Python-based web application using Pytest.
- Developed a RESTful API using Python and the Flask microframework.

Python Developer, Fritsch, Bashirian and Steuber

September 2017 – February 2023

- Used Python to develop and optimize data pipelines for ETL processes.
- Utilized object-oriented programming and design patterns in Python to create efficient and maintainable solutions.
- Developed a GUI application using Python and TkInter.

EDUCATION

Bachelor of Science in Computer Science with a Concentration in Python Programming

University of California, Berkeley

2013 – 2017

Summary

Experienced Python Developer with 5+ years of developing high-performance applications. Expertise in web frameworks, databases, and system integration.

Skills

Object-Oriented – Expert

Data Structures – Expert

Web Development – Expert

Machine Learning – Expert

Automation – Expert

Algorithms – Expert