# SAIKRISHNA KANUMURU

#### **DETAILS**

5012376751
<u>saikris199@gmail.com</u>
Lexington, KY United States

## **LINKS**

LinkedIn

#### **SKILLS**

Python

HTML & CSS

SQL

Linux

Git

Flask

**Bitbucket** 

MS Excel

# **CERTIFICATIONS**

Cloud Data Engineer (Google Cloud by Coursera)

Certification

# PROFILE

Highly skilled Python developer with 2+ Years of experience. Proficient in Python core concepts, data manipulation, and database integration. Strong problem-solving skills and a passion for creating innovative applications. Experienced in designing and implementing RESTful APIs, with a focus on delivering seamless communication between front-end and back-end systems. Committed to staying up to date with the latest trends and delivering efficient solutions.

### EMPLOYMENT HISTORY

**Title: Python Developer** 

Staffing Firm: Collabera LLC, Remote (Lexington, KY)

Client: Bank of America Corporation, February 22, 2022 — August 22,2023

- Involved in Python OOP code for quality, logging, monitoring, and debugging code optimization.
- Worked on Restful APIs to access the third-party data for the internal analysis and statistical representation of data.
- Written Unit test cases for code snippets and involved in User Acceptance Testing and prepared UAT Test Scripts.
- Wrote SQL queries in Oracle DB and use SQL queries in python scripts to pull the data.

**Title: Python Test Engineer** 

Staffing Firm: TechPro Solutions Inc, Mountain View, CA

Client: Google LLC, October 25, 2021 — February 18, 2022

- Developed test plans, test cases, and test scripts to ensure the highest level of software quality.
- Developed and maintained test documentation, such as test plans and test cases.
- Developed automated test scripts using scripting languages such as Python, and Shell scripting.

**Title: Automation Engineer** 

Mechatraining LLC, Morehead, KY, May 3, 2021 — October 22, 2021

- Developed an automation solution that identifies and resolves system outages and performance issues.
- Testing automated systems for efficiency, safety, and reliability, troubleshooting system errors.

**Title: Residence Counselor** 

Morehead State University, Morehead, KY, Jan 2017 - Dec 2020

 Responsible to mentor 15 High School students by providing guidance and counsel in social skills and ensure accountability of students and performs good judgement when responding to crisis situations.

## EDUCATION

MS (Engineering & Technology Management), Morehead State University, Aug 2019 — Dec 2020

CS courses- Machine Learning, Data Mining

MS (Space Systems Engineering), Morehead State University, Aug 2016 — May 2019

Thesis- A Proof of Concept Python Tool for Small Satellite Thermal Management.