

Ziyan Imran

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EDUCATION

University of Baltimore County
Bachelor of Science, Minor in Statistics

Catonsville, MD
January 2022

EXPERIENCE

Python Developer

January 2022 – Present

GAMA-1

College Park, MD

- Containerized satellite processing algorithms into an easily configurable platform
- Automated sequential running of satellite processing algorithms through various python wrapper scripts

Junior Automation Programmer

Nov. 2020 – December 2021

Smithers PDS, LLC

Gaithersburg, MD

- Same as below. Company name change in September 2019
- Subject Matter Expert on Hamilton Star Series Liquid-Handling Robot
- Created lab workflows that increased efficiency in subject processing and project timeline completion
- Maintained and developed macros written in Visual Basic and VBScript to increase productivity for revenue-generating projects

Independent Contractor

Dec 2017 – Dec 2018

Smithers Avanza Bioanalytical Services, LLC

Gaithersburg, MD

- Created macros using Visual Basic and VBScript to increase productivity in our financial and scientific research sectors
- Maintained and updated data pipelines to expedite information transfer between lab scientists and project managers

PROJECTS

Nanoleaf | *Python, Flask, Bootstrap, Docker*

Feb 2022 – Present

- Developed a full-stack web application using Flask and with basic JavaScript/CSS/HTML with Bootstrap serving as the frontend
- Visualizes and controls Nanoleaf smart LED Panel system for home use

Telegram Bot | *Python, Google Cloud Platform*

Sep 2021 – Present

- Implemented basic Telegram bot that adds text modification 'slash' commands

TECHNICAL SKILLS

Languages: Python, SQL (Postgres), Rust, JavaScript, HTML/CSS, R

Frameworks: React, Vue.js, Flask

Developer Tools: Git, Docker, Google Cloud Platform, VS Code, PyCharm

Libraries: pandas, NumPy, Matplotlib