Trey Sullivent

@ trey.sullivent@gmail.com

Remote Work Preferred

Work Experience

Automation Developer

Sept. 2021 – Present

DPR Construction **♥** *Fully Remote*

- Maintain and develop RPA solutions in UiPath, Microsoft Power Automate Desktop and Cloud, and Python.
- Serve as UiPath Orchestrator Admin, including managing tenants, licenses, robots, packages, and assets.
- Team-lead on transition of all internal APIs into a fully CI/CD configured Azure API Management service.
- Apply DevOps best practices for documentation, source control, pipelines, and process tracking in Azure.
- Create FastAPI endpoints in Python to return data and charts, integrating GraphQL for larger data sets.

One-Man Dev Team

Sept. 2020 – Sept. 2021

- Wrote custom VBA and Python tools for reading and updating Excel construction bids with \$0 budget.
- Analyzed and generated reports on decades of unsorted and unmaintained Excel based documents.
- Designed and implemented a new contractor form to be linked directly to bids, eliminating manual entry.

RPA Developer Intern

May 2019 – Aug. 2019

- Create, document, and maintain UiPath RPA packages using the Orchestrator Cloud and RE Framework.
- Maintain, document, and add features to RPA solutions created by third-party developers.

Other Projects

Personal Projects

Always Ongoing

Curiosity **♥** My Home Server

• Experiment with self-hosted, open-source software, like custom mail servers, todo lists, and web hosting.

Software Engineering Capstone - Project Lead

Aug. 2019 – May 2020

Created LAMP stack web dashboard to track software installation status across the country, hosted on AWS.

RoboMagellan and IGVC Competition

Aug. 2018 – March 2020

Sooner Competitive Robotics Team 9 University of Oklahoma

- Developed a ROS architecture to achieve teleoperation and autonomous navigation using a TurtleBot2.
- Implemented a distributed system with Linux, Arduino, and Raspberry Pi components intercommunicating.

Education

B.S. Computer Science w/ Minor in Mathematics

Aug. 2016 - May 2020

■ GPA: 3.7/4.0 | National Merit Scholarship | Honors College Student | Alpha Epsilon Pi President

Skills

RPA: UiPath Orchestrator/Studio, Microsoft Power Automate Cloud/Desktop, Selenium, Playwright

Code: Python, SQL, VBA, JavaScript, Node.js, HTML/CSS, R, Bash, Java, C++, C, Golang

Tools: Azure DevOps, APIM, AWS, Google Cloud, Git, Docker, Snowflake, Cloudflare, Salesforce, ROS, Gazebo