Trey Sullivent

@ trey.sullivent@gmail.com   📍 Albuquerque, NM   🔖 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.
- Apply DevOps best practices for documentation, source control, and CI/CD deployment 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
Lanehart Electrical Contractors   📍 *Dallas, TX*
- 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
American Fidelity Assurance Company   📍 *Oklahoma City, OK*
- 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, DNS, and web hosting.
- Implement local versions of cloud technologies like backups, home automation, and voice assistants.

Software Engineering Capstone - Project Lead   Aug. 2019 – May 2020
PCI Energy Solutions   📍 *Norman, OK*
- 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   📍 *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
University of Oklahoma   📍 *Norman, OK*
- 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, AWS, Google Cloud, Git, Docker, Snowflake, Cloudflare, Salesforce, ROS, Gazebo