

Trey Sullivent

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📍 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
- Team-lead on transition of all internal APIs into a fully CI/CD configured Azure API Management service
- Serve as UiPath Orchestrator Admin, including managing tenants, licenses, robots, packages, and assets
- 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

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, update, document, and add features to RPA solutions created by third-party developers

Other Projects

Personal Projects

Always Ongoing

- Experiment with self-hosted, open-source software, like website hosting, to-do lists, and home automation
- Run custom, local router, DNS servers, VPNs, and backups using hardware, VMs, and LXC/Docker containers

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, APIM, AWS, Google Cloud, Git, Docker, Snowflake, Cloudflare, Salesforce, ROS, Gazebo