

Anthony Lopez

Enterprise Application & Systems Engineer

Automation & AI Operations

DAYTON, OH | ON-SITE, HYBRID, OR REMOTE

ROLE VALUE

Automate repeatable work without losing control.

Best fit for IT automation, AI operations, agent operations, systems integration, and operations-focused platform roles.

10+

YEARS ENTERPRISE IT

400+

USERS CURRENTLY SUPPORTED

20+

TIER II ADVISORS LED

CURRENT QUALIFICATIONS

- Automation development**
Python, PowerShell, Bash, SQL, APIs, JSON, Git, and repeatable operational tooling.
- AI operations**
Operates a macOS/Linux lab for agent orchestration, scheduled jobs, logging, approvals, data synchronization, backups, and secure remote administration.
- Maintained agent environments**
Hermes environments for research, coding, documents, ticket processing, backups, and knowledge retrieval, with GitHub tracking and approval gates.

OPERATING TOOLS

- | | |
|------------------------|----------------------|
| Python / PowerShell | Bash / SQL |
| APIs / JSON | Git / GitHub |
| Docker / Tailscale | n8n / scheduled jobs |
| LLM-assisted workflows | Human approval |

SELECTED CASE STUDY

Agent Master Key

Review the case study for the problem, my contribution, approach, evidence, and current status.

ENTERPRISE CHRONOLOGY

APPLE 2016-2023 | OTHER WORLD COMPUTING 2023-2025 | 7-ELEVEN / SPEEDWAY 2025 (concurrent) | COMPUCOM, supporting GE AEROSPACE 2025-PRESENT

MORE TO DISCUSS

Additional private technical work can be discussed during interviews.
Current resume: theanthonylopez.com/resume