

# Solomon Neas

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## PROFESSIONAL SUMMARY

Full-stack developer and AI engineer who orchestrates multi-model pipelines (Claude Opus, GPT Codex, Gemini) to ship production software as a solo developer. Built 30+ open-source applications and 9 MCP servers bridging AI agents to security platforms. Flagship projects include Bro Hunter (network threat hunting) and CyberBRIEF (automated threat intelligence). Background in network infrastructure and security operations with \$165K+ in documented cost avoidance.

## PROJECTS

**Bro Hunter** (github.com/solomonneas/bro-hunter) — Full-stack threat hunting platform. React/TypeScript + Python/FastAPI. 22-page dashboard: packet analysis, Sigma rules, hunt hypotheses, trend analysis, host ranking, PDF reports, case management.

**CyberBRIEF** (github.com/solomonneas/cyberbrief) — Automated cybersecurity intelligence aggregation. 15+ threat feeds, daily briefings, MITRE ATT&CK mapping. React + Python/FastAPI.

**MCP Server Suite** — 9 AI-to-security-tool bridges (Wazuh, TheHive, MISP, MITRE ATT&CK, Zeek, Suricata, Cortex, Sophos, Rapid7). AI agents query alerts, correlate IOCs, and automate incident response.

**OpenClaw AI Pipeline** — Multi-model orchestration: Claude Opus, GPT Codex, Gemini Flash, Ollama. Automated code review, sub-agent spawning, parallel builds, CI/CD. Solo developer shipping 30+ apps.

## EXPERIENCE

### Laboratory Assistant, NSET | Polk State College | Dec 2023 - Present

- Architected Proxmox migration from VMware ESXi (~\$68K/yr savings). Deployed open-source SOC stack (~\$140K-\$217K 3-year cost avoidance). Built Watchtower NOC + LAIM inventory replacing \$29K/yr SolarWinds.
- Manage Cisco enterprise switches, Palo Alto firewalls, ~200 devices across 4 classrooms.

### User Support Specialist I | Polk State College | Aug 2021 - Dec 2023

- Lead technician for campus. Tier 1-2 support across 6 campuses (~600 users, ~4,000 endpoints). AD admin, imaging, Cisco switch configuration.

## EDUCATION

### M.S. Cybersecurity Intelligence & Information Security

USF | Expected Fall 2026

### B.A.S. Supervision & Management: Business IT

Polk State College | May 2025

### A.S. Network Systems Engineering Technology

Polk State College | May 2022

## TECHNICAL SKILLS

**Languages:** Python, TypeScript, JavaScript, Bash, HTML/CSS

**Frameworks:** React, FastAPI, Astro, Vite, Next.js

**AI/ML:** Multi-Model Orchestration (Claude, GPT, Gemini, Ollama), MCP Servers, Prompt Engineering, RAG

**Infrastructure:** Docker, Proxmox, AD, Cisco, Palo Alto, Wazuh, TheHive, MISP, Zeek, Suricata

**Tools:** Git, GitHub Actions, Vercel, Railway, CI/CD, PM2, Caddy