Jordan Hymas

Software Engineer | Cybersecurity & Systems

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EDUCATION

Bachelor of Science — Double Major: Computer Science & Cybersecurity 2023 – 2026
Lewis-Clark State College Lewiston, ID

WORK EXPERIENCE

IT Network Support Technician 2024 – 2026
Network PC Engineering Mesa, AZ

Information Systems Coordinator 2023 – 2026
Boys & Girls Clubs of the Lewis-Clark Valley Lewiston, ID

SKILLS

Full-Stack & Application Development

- **Languages:** Python, C, C++, C#, SQL
- **Version Control:** Git / GitHub
- **Frameworks & Tools:** React, Angular, Node.js, Ionic, .NET, NPM
- **UI Development:** Tailwind CSS, Responsive UI Design
- **Backend Development:** C# Web APIs, REST API Design & Integration

Networking & Security

- **Core Networking:** TCP/IP, DNS, DHCP, VLANs, and VPNs
- **Firewall Management:** SonicWall & Network Monitoring
- **Wireless & Edge Deployment:** Ubiquiti Network Systems
- **Security Tools:** Wireshark, Nmap, Metasploit, Burp Suite
- **Penetration Testing:** Fundamentals
- **Incident Response:** Vulnerability Scanning

Systems & Infrastructure

- Windows, macOS, and Linux Administration
- Homelab Management & Virtualization (Proxmox, VMs, Containers)
- Server Setup, Configuration, Deployment, and Maintenance
- Docker-Based Application Deployment
- Nginx Reverse Proxy Configuration
- Shell Scripting & Automation (Bash, PowerShell)
- VPS Hosting (Azure, AWS)
- Microsoft Entra ID & Microsoft 365 Administration
- Active Directory Management

AI & Automation

- Deployed self-hosted local LLM systems for private, offline AI operation
- Built automation pipelines using APIs (Notion, calendars, internal services)
- Developed voice-enabled assistants with STT/TTS pipelines
- Created modular Python services for AI orchestration and task routing
- Designed privacy-first architectures with fully local data processing
- Integrated AI across servers, desktops, and home automation platforms

PROJECTS

Auction Tracker — Event Fundraising Software
(*Production Desktop Application — React, Electron, Node.js*)
- Independently designed and deployed a desktop application for live auction tracking and display at large fundraising events.
- Built real-time bid visualization for large displays used across Boys & Girls Clubs locations nationwide.
- Packaged cross-platform desktop builds using Electron for simplified deployment.
- First production software delivered to an organization, supporting multi-site fundraising events with seven-figure totals per event.

Nova AI Personal Assistant
(*Self-Hosted Automation System — Local HomeLab Project*)
- Architected and deployed a self-hosted AI assistant integrating Notion, calendar APIs, and automated workflows.
- Implemented local LLM inference with privacy-first architecture and fully offline operation.
- Engineered voice interaction pipelines using STT/TTS for real-time, hands-free control.
- Integrated AI services across servers, desktops, and home automation platforms.

Homelab Infrastructure & Virtualization Platform
(*Proxmox, Docker, Networking, VPS*)
- Designed and managed a multi-node homelab environment with Proxmox virtualization and Docker services.
- Configured VLANs, VPNs, firewall rules, and reverse proxies for secure internal and remote access.
- Deployed VPS-hosted services with Nginx reverse proxy and automated backups.
- Implemented monitoring, logging, and system automation for infrastructure reliability.

CERTIFICATIONS

- Cisco Certified Network Associate (CCNA) • CompTIA Network+