

Christian “Chris” Hogan

Application Developer • Automation Engineer • Power Platform Developer

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PROFESSIONAL SUMMARY

Application Developer and Automation Engineer with 7+ years of experience delivering enterprise technology solutions in U.S. government contracting environments across Kuwait and Saudi Arabia. Combines low-code platform expertise — Power Apps, Power Automate, SharePoint Online, Microsoft 365 — with full-stack software development in TypeScript, Next.js, PostgreSQL, and Python. Founder of VirtuArch Labs, an independent software studio, and lead developer of Fourth Meridian, its first shipped product: a workspace-based financial intelligence platform built from concept through production.

CORE SKILLS

Power Apps • Power Automate • SharePoint Online • Microsoft 365 • TypeScript • JavaScript • Next.js • React • PostgreSQL • Prisma • Python • Git • Bash • Windows Server • Active Directory • REST APIs • AI Workflows • Agentic Systems • Systems Architecture

EDUCATION & CERTIFICATIONS

Bachelor of Science in Computer Science — Western Governors University (2026)

CompTIA Security+ • CompTIA SecurityX (CASP+) • ITIL 4 Foundation • Linux Essentials • MCSA Windows Server 2016

PROFESSIONAL EXPERIENCE

Power Platform Developer

V2X (RCC-SWA, Kuwait) | *December 2025 – Present*

- Design and develop Power Platform solutions supporting enterprise and government operations across a mission-critical regional environment.
- Build Power Apps, Power Automate workflows, SharePoint Online solutions, dashboards, and reporting systems that improve operational efficiency and information visibility.
- Partner with technical teams and stakeholders to translate business requirements into scalable automation solutions.
- Support digital transformation initiatives through workflow automation, process optimization, governance, and Microsoft 365 technologies.

Power Platform Developer

Abacus Technology — USMTM, Riyadh, Saudi Arabia | *October 2024 – December 2025*

- Designed and delivered enterprise SharePoint Online and Power Platform solutions supporting U.S. government operations in Saudi Arabia.
- Architected a centralized onboarding platform that replaced manual, email-driven intake with automated personnel intake, sponsorship tracking, status management, approvals, notifications, and document workflows across multiple departments — reducing the administrative time required to onboard and track personnel.
- Built a PERSTAT (personnel status) accountability system that automated roster reporting and reconciliation, giving leadership real-time visibility into workforce status and cutting the manual effort previously spent compiling reports by hand.
- Delivered additional Power Apps, Power Automate workflows, SharePoint sites, dashboards, and reporting solutions that reduced time spent on recurring administrative and operational tasks.
- Authored governance documentation, SOPs, user guides, and training materials supporting long-term platform adoption.
- Served as a technical resource for business process modernization initiatives using Microsoft 365 technologies.

Help Desk Lead

Abacus Technology — USMTM, Riyadh, Saudi Arabia | *January 2023 – October 2024*

- Led service desk operations supporting enterprise and government users, coordinating incident response, escalation management, and service improvement initiatives.
- Served as technical liaison between end users, engineering teams, and leadership in support of mission-critical operational requirements.

Systems Administrator

Vectrus Systems (Kuwait) | *January 2021 – January 2023*

- Administered Windows Server infrastructure, Active Directory environments, enterprise applications, and security controls supporting government operations.
- Maintained system availability, compliance requirements, user access controls, and operational continuity across enterprise environments.

Network Controller / Service Desk Technician

Vectrus Systems (Kuwait) | *September 2019 – January 2021*

- Monitored enterprise network operations, responded to operational incidents, and delivered Tier 1/2 technical support within mission-critical environments.

FEATURED PROJECTS & VENTURES

VirtuArch Labs — Founder

Independent software studio building products, automation systems, and digital platforms outside of client work. Own all technical strategy, architecture, development, branding, and product direction. Fourth Meridian is the studio's first shipped product, with additional products in development.

Fourth Meridian — Founder & Lead Developer

VirtuArch Labs' first product: a workspace-based financial intelligence platform built end-to-end with Next.js, TypeScript, PostgreSQL, and Prisma. Owned product strategy, architecture, database design, authentication, security, and full-stack development from concept to production.

USMTM Onboarding Platform

Centralized onboarding solution (SharePoint Online, Power Apps, Power Automate) for U.S. government operations in Saudi Arabia. Automated personnel intake, approvals, status tracking, notifications, and document management across multiple departments, reducing the administrative effort required to onboard and track personnel.

PERSTAT Accountability System

Personnel accountability and reporting platform that replaced manual, spreadsheet-based roster tracking with automated reporting and real-time dashboards — improving accuracy and giving operational leadership immediate visibility into workforce status.