Chase Morris

Full Stack Developer • IT Systems Support

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EXPERIENCE

Cobalt Tech Solutions LLC, Dayton, Ohio — Founder

January 2025 - Present

– Designed and deployed cloud-hosted applications using AWS S3, EC2/Lightsail, SES, IAM and Cognito.

– Built full-stack systems, backend APIs, authentication layers, and internal business dashboards.

– Implemented automation, monitoring, and scalable cloud architectures for startups and museums.

Tech force On Site, Camden, Ohio — Field Tech

May 2022 - May 2025

– Installed and configured VoIP systems, routers, switches, and structured cabling across VA Medical Centers.

– Performed enterprise hardware troubleshooting, diagnostics, and workstation setup.

– Gained hands-on experience with enterprise networking, communication infrastructure, and system deployments.

EDUCATION

Ohio University, Athens, Ohio — Bachelors in Computer Science (In Progress)

August 2022 - May 2026

Focus: Software engineering, cloud computing, AI/ML, database systems.

PROJECTS

Awards Pulse – Built a cloud-hosted, multi-user platform supporting award submissions, automated AI content generation and file processing using Dify.

Museum Cloud – Created a cloud platform for museums to handle donations, tickets, subscriptions and artifact cataloging using django + react and Dify workflows.

Cobalt Sites – Created a platform for small businesses to build their own website, run bookings and manage payments using drag/drop components and AI agents.

TECHNICAL SKILLS

Cloud: S3, EC2, Lightsail, IAM, SES, CloudWatch, Cognito, Bedrock, Google Cloud Console.

IT Systems: Linux Servers, VPN, DNS/DHCP, OS imaging, VoIP installation, network cabling.

Languages: JavaScript, Python, C++, C#, SQL, HTML/CSS.

Frameworks/Tools: React, Vue, Tailwind, Node.js, Django, Github, Linux

Databases: MySQL, PostgreSQL, MongoDB, Firebase.

Network Tools: NGINX, Docker, Prometheus, Grafana, Gunicorn

API Knowledge: Stripe, Ebay, Square, Dify, Airtable, Slack

AWARDS

Business Professionals of America - C++ Programming State Champion. (2021,2022)