CASHIUS ("CASH") MYERS

Senior Software Engineer • Full-Stack • Backend • AI-Integrated Development
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SUMMARY

Senior Software Engineer with strong experience in TypeScript, Node.js, Python, React/Next.js, distributed backend systems, cloud services, and AI-augmented engineering workflows. Deep expertise in building scalable APIs, microservices, automation pipelines, and backend-heavy platforms. Experienced delivering high-volume engineering output using LLM-assisted development frameworks (CFP/ECL/EnaC). Strong in AWS, Docker, CI/CD, secure systems, and healthcare interoperability (FHIR, HIPAA/FERPA).

CORE TECHNICAL SKILLS

• Languages: TypeScript, Python, JavaScript, C#, SQL, Bash
• Frontend: React, Next.js, Vue
• Backend: Node.js, Express, Django, .NET, REST APIs, microservices
• Systems & Architecture: Distributed systems, event-driven design, authentication, FHIR/OAuth/SSO
• AI Engineering: LLM integrations, vector DBs, multi-agent workflows, AI-accelerated development
• Cloud/DevOps: AWS (EC2, S3, ECS), Docker, GitHub Actions, CI/CD
• Testing: Cypress, Jest, PyTest, Postman
• Familiar (AI-Assisted): Terraform, Kubernetes
• Other: Automation scripts, CLI tools, documentation (800+ artifacts), code generation

FEATURED PROJECTS

EHR Consent Platform (Blockchain + FHIR)
• Built consent, identity, FHIR proxy, audit logging & compliance systems.
• Delivered 525K+ LOC backend using AI-assisted engineering workflows.
• Implemented microservices, event logging, Docker services, AWS integration, CLI utilities.
• Designed secure, scalable backend for healthcare data exchange.

CFP/ECL Engineering Framework (AI-Augmented Development)
• Built deterministic multi-session engineering framework (CFP/ECL/EnaC).
• Created semantic triggers & reasoning patterns (STMG) improving consistency & velocity.
• Used to accelerate backend builds and stabilize multi-agent AI flows.

PROFESSIONAL EXPERIENCE

CMC Services — Senior Software Engineer / AI Integration Engineer   Mar 2025 – Present
• Full-stack development (TypeScript, React, Node, Python).
• Built automation pipelines, backend services, AI-driven features.
• Designed AWS-based systems and internal engineering tooling.
• Maintained EHR system, CFP/ECL frameworks, microservices, documentation.

Oxford Global Resources / MUSoD — Sr Software Engineer (Consultant) Jun 2025 – Present
• Delivered features 2× faster via improved architecture & workflows.
• Integrated LLM features into clinical systems.
• Authored 800+ technical documentation artifacts.
• Ensured HIPAA/FERPA-aligned development across systems.

Tanduo Technical Partners — Senior Software Engineer / Architect   May 2024 – Mar 2025
• Developed backend services, dashboards, automation tools.
• Designed AWS architectures (S3, EC2, ECS, CloudFormation).
• Built AI/ML-driven data workflows and DevOps pipelines.

Xaris, Inc — Full Stack Developer (Part-Time)   Mar 2023 – May 2024
• Built educational SaaS using Next.js (TypeScript), Django, Docker, CI/CD.
• Implemented ARIA accessibility, STT/TTS features, secure auth flows.

devCodeCamp & KnowledgeHut — Instructor   2021 – 2023
• Taught MERN, Python, C#, Docker, CI/CD, testing, cloud practices.

The Playroom — Technical Supervisor
• Built MEVN automation tools; improved efficiency 50%, revenue 25%.

Mrs. Myers Reading Room — Director of Technology
• Built MEAN/FERN systems; led 30-day COVID remote transition.

PRIOR EXPERIENCE (Condensed)

• DP Solutions — Senior Applications Consultant: EDI, logistics, enterprise systems.
• ICC — Senior Systems Analyst: Fleet logistics engineering & modernization.

EDUCATION

• Full Stack Development — devCodeCamp
• Master of Divinity (M.Div.) — Concordia Seminary
• BFA — Concordia University St. Paul
• Educational Psychology (Ed.Psy) — Partial

CERTIFICATIONS

• MongoDB SI Associate • MongoDB SI Architect
• Docker • Cypress • Cybersecurity • SDLC/Testing • AI/ML coursework