

CHRISTOPHER MEYER

CompSci student interested in Software Engineering, AI/ML, and data science

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Education

Southern Illinois University Edwardsville

Aug 2024 – Fall 2027

Bachelor of Science in Computer Science, Minor in Mathematics

Edwardsville, Illinois

- Cougar Pride Scholarship, Johnetta Haley Scholarship
- GPA: 3.57/4

Relevant Coursework

- Algorithms and Data Structures
- Operating Systems
- Database and Web System Development
- Intro to Computer Organization and Architecture
- Linear Algebra

Projects

StafferAI (Multi-Tenant AI Knowledge Platform) | *Next.js, OpenAI, Supabase, pgvector, Stripe* Mar 2026

- Engineered a production-ready, multi-tenant RAG platform enabling teams to query internal documents with source-grounded AI responses.
- Designed organization-scoped semantic retrieval using pgvector and OpenAI embeddings for secure, high-relevance search across tenant-isolated data.
- Integrated GPT-4o-mini to generate answers constrained to company data, with persistent chat history and citations.
- Built backend security with Supabase Auth, Postgres RLS, and role-based access control for strict tenant isolation.
- Built document ingestion, private storage, and scalable indexing pipeline; implemented subscriptions, usage guardrails, and rate limiting with Stripe.
- Live Site: stafferai.app | Code: github.com/cameyer260/stafferai-public

AI Document Q&A (Docuquery) | *Next.js, OpenAI, Pinecone, AWS S3, NextAuth, PostgreSQL, Prisma* Dec 2025

- Built an AI-powered document Q&A platform using semantic search and LLMs to retrieve and answer over uploaded content.
- Implemented vector search with Pinecone and integrated OpenAI for context-aware response generation.
- Developed full-stack app with secure auth, cloud storage, and VPS deployment.
- Live Site: docuquery.online | Code: github.com/cameyer260/docuquery

PlaySkillsSphere | *React, Next.js, WebSockets, Supabase, VPS* July 2025

- Developed a real-time multiplayer web app with live game lobbies using WebSockets.
- Built responsive frontend and integrated Supabase for backend data and authentication.
- Integrated WebSockets for real-time communication and Supabase for backend database and authentication.
- Live Site: playskillsphere.com | Code: github.com/cameyer260/skillsphere

Technical Skills

Languages: TypeScript, Python, Java, PHP, SQL, HTML/CSS

Developer Tools: Codex, OpenCode, Cursor, Git, DigitalOcean, SSH, GitHub, Unix

Technologies/Frameworks: React/Next.js, AWS, Supabase, MongoDB, Node, Express

Experience

Dewey's Pizza

June 2024 – Present

Server *Edwardsville, Illinois*

- Provided excellent customer service in a fast-paced restaurant environment, managing orders and ensuring guest satisfaction.
- Collaborated with team members to maintain efficient operations during peak hours.

Extracurricular

Computer Association of SIUE (CAOS)

Aug 2025 – Present

Member

SIUE

Sigma Phi Epsilon Fraternity

Mar 2025 – Present

Member

SIUE