

Daniel Gardner

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EDUCATION

Purdue University

Bachelor of Science in Computer Science and AI

West Lafayette, IN
Aug. 2026 – Expected May 2030

Montgomery County Community College

Dual Enrollment: Data Structures, Discrete Math, Database Management

Blue Bell, PA
Jan. 2025 – Aug. 2025

Great Valley High School

High School Diploma | SAT: 1540

Malvern, PA
June 2026

EXPERIENCE

AI Intern

May 2026 – Present

Natuvion

- Developing and deploying enterprise AI solutions and automated workflows to optimize internal business processes
- Leveraging large language models and internal data to build scalable, production-ready automation pipelines

CTO & Co-Founder

Nov. 2025 – Present

Luminerra — luminerra.net

Malvern, PA

- Co-founded AI-powered auditing platform for real estate documents; architected multi-repo system spanning 3 codebases, 4 services, and 2 cloud providers (GCP, Vercel)
- Built multi-AI consensus engine supporting 3 providers (Gemini, Claude, GPT) with parallel analysis, custom parsers, and deterministic scanning pipelines
- Designed CI/CD with GitHub Actions and Workload Identity Federation; implemented Stripe billing, OAuth, JWT auth, and team-based usage tracking
- Secured \$20,000+ in cloud funding from AWS, Azure, and Google Cloud; accepted into NVIDIA Inception and Intel Partner Alliance

STEM Instructor

May 2025 – Aug. 2025

Lavner Education

Malvern, PA

- Taught robotics and coding to 50+ students (ages 6–14); developed differentiated CS curriculum

PROJECTS

Swarm Spatial Agent Orchestrator | *TypeScript, Electron, YAML, LLM APIs*

Mar. 2026 – Present

- Engineered an open-source desktop application using TypeScript and Electron to orchestrate multi-monitor AI agent layouts via declarative YAML formations
- Integrated a multi-provider LLM runtime (Gemini, Claude, OpenAI) and Whisper voice control for hands-free window management and autonomous agent execution

GardnerClaw Autonomous Agent | *Python, OpenClaw, API Integrations*

Feb. 2026 – Present

- Developed autonomous AI agent extending OpenClaw to manage software development teams
- Integrated GitHub, Discord, Gmail, and Calendar APIs to automate task assignment and communication

GVCS Educational Platform | *React, Supabase, Vercel, Gemini AI — gvcs.vercel.app*

Aug. 2024 – Present

- Integrated MIT OpenCourseWare curriculum to triple school-wide CS course availability
- Built AI-powered study plan generator serving 100+ students with personalized roadmaps

Kids In Motion Platform | *Spring Boot, React, Firebase, GCP — kidsinmotionpa.org*

Sep. 2024 – Present

- Built full-stack platform for my 501(c)(3) nonprofit serving 140+ youth athletes; integrated Firebase Auth, SendGrid, and Twilio SMS for volunteer coordination

LEADERSHIP & ACHIEVEMENTS

Awards & Competitions: USACO Gold Division, 350+ LeetCode (Top 25% Weekly), 2nd Foundry Hackathon, 2nd Drexel Codefest, FBLA Nationals (Web Dev)

Kids in Motion (Founder & Dir.): 501(c)(3) nonprofit offering free clinics; 140+ youth served, \$3k+ raised

CS Club (Co-Pres.): Directed hackathon for 60+ students (13 schools); designed 25 problems, led USACO prep

Communities: The 100 Experiment (Member of exclusive startup community)

TECHNICAL SKILLS

Languages: TypeScript, Java, Python, C++, JavaScript, SQL

AI, Cloud & Deployment: Gemini AI, Claude Code, Cursor, AWS, GCP, Supabase, Vercel, Firebase

Technologies: Electron, React, Spring Boot, Node.js, PostgreSQL, Docker, Git, LLM Pipelines