

KEVIN MARIN

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EDUCATION

Claremont McKenna College – Claremont, CA

Sept 2026

Major: Data Science

- Relevant Coursework: Computing for the Web [A], Data Structures and Algorithms [A], Linear Algebra [A-], Data Mining [A], Foundations of Data Science [A-], Big Data [A]

EXPERIENCE

Nocturne (vendor management software for venues)

Feb 2026 - Aug 2026

AI Engineer (Contract)

- Built a self-hosted agentic platform (kanban + MCP server + Playwright QA harness) that turns codebase audits into triaged tickets that AI coding agents implement, test, and ship as reviewed PRs
- Designed autonomous overnight workflows that compare incoming PRDs against live code, run adversarial cross-model code reviews, generate preemptive test suites, and open draft PRs for human review
- Automated regression QA using Playwright agents to walk critical UX paths (payments, invoices, onboarding) and auto-file deduplicated, screenshot-embedded Github Issues (which surface in the kanban)
- Shipped 175+ production commits through this agent-assisted workflow, including Stripe Connect payment flows, a 52% speedup across customer-facing dashboards, and a clause-based e-signature contract system

Lavner Education

May 2025 - Aug 2025

Stem instructor / program director

- Spent a summer teaching Python, robotics, and fintech literacy to 100+ adolescent students

FastText Research

Jan 2023 - Dec 2025

AI/ML Research Assistant

- Developed test suite for nearest neighbor model that transforms input word vectors into new languages using Meta's FastText library in python
- Developed 2nd order gradient descent for the library's alignment script to accelerate time to optimization

Balloon Technologies (startup marketplace for local services)

May 2023 - Aug 2023

Software Engineering Intern

- Implemented a customer-facing UI that is dynamically generated from an LLM's streamed response to a customer's query
- Built out the primary backend using AWS DynamoDB, AppSync, and Lambda functions
- Implemented a RAG pipeline and search engine using Pinecone

PROJECTS

MetricPath

- Built a CLI-based, AI-driven health coach for developers
- 19-question conversational LLM intake feeds a logistic mortality-risk model trained on public NHANES data, returning a risk score and population percentile
- Generates a personalized lifestyle report and daily schedule; supports Anthropic, OpenAI, and fully local Ollama backends with a privacy-first, nothing-retained design

PageRank Search Engine

- Implemented PageRank from scratch via power iteration in NumPy over a real web-link graph
- Combined link-authority scores with query relevance to rank results in a working search engine; 8 stars on GitHub

Personal Portfolio

- Developed a Next.js + TypeScript portfolio as a faithful clone of the GitHub profile UI with 20+ interactive features
- Implemented a click-to-move chess engine, a contribution graph that renders typed text, an AI resume chatbot, a command palette, and light/dark theming

13th Care

- Designed and shipped a responsive, athlete-first marketing site for a sports-care startup as a freelance client project
- Deployed live on Vercel with security headers and scroll-reveal animations

LEADERSHIP

Civility, Access, Resources, and Expression Center at Claremont McKenna

Aug 2022 - Dec 2024

Fellow

- Plan events to increase inclusivity for students of all social identities on campus
- Manage partnerships between affinity groups on campus and facilitate collaborations

SKILLS & CERTIFICATIONS

- Technical: Python, SQL, R, JavaScript, TypeScript, React, Next.js, Java, DynamoDB, Supabase/PostgreSQL, Docker, AWS, Stripe
- Certifications: Claude Code 101 & AI Fluency (Anthropic, 2026); Technical Interview Prep (CodePath, 2025)