

Kristion Bivens

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EDUCATION

Kennesaw State University

Bachelor of Science, Computer Science - GPA 3.93

Aug 2025 - May 2029

- **Coursework:** Data Structures & Algorithms, Object-Oriented Programming, Discrete Structures, Database Systems

PROJECTS

BigQuery SQL Agent

Oct 2025 - Nov 2025

- Designed and deployed a multi-agent SQL analysis system using Google's Agent Development Kit (ADK), enabling natural-language-to-SQL querying over BigQuery with automated Terraform-based infrastructure provisioning, IAM configuration, OAuth integration, and Vertex AI deployment.
- Implemented a modular multi-agent architecture with a root orchestrator, a BigQuery-focused NL2SQL agent, and a Python-based analytics agent, using structured dataset documentation and Terraform automation to improve query accuracy, deployment consistency, and usability for non-technical users.

EXPERIENCE

Handshake AI

Nov 2025 - Present

Model Validation Expert

- Identified 72 recurring LLM reasoning failure patterns through systematic, programmatic evaluation, enabling targeted prompt refinements that improved response reliability across production use cases.
- Delivered structured LLM evaluations and error analyses, categorizing recurring failure modes to drive a 46% improvement in model accuracy and consistency across multiple AI initiatives.
- Evaluated 100+ domain-specific prompts using structured LLM evaluation frameworks, measuring clarity and consistency improvements that increased response quality by 53% over baseline prompts.

Wayfair

Nov 2025 - Dec 2025

AI Automation Extern

- Architected and deployed 12+ production-grade AI agents using JavaScript in n8n to automate trend detection, competitor tracking, and content generation workflows, reducing manual research effort by 2+ hours per week per team.
- Engineered a SQL-backed, live-refresh analytics pipeline feeding a Google Sheets dashboard, aggregating AI agent outputs and competitive benchmarks to support real-time decisions for 8 category teams.
- Delivered 12 in-depth market trend analyses with 89% predictive accuracy, synthesizing consumer demand signals, pricing shifts, and competitor campaigns to direct category-level strategy decisions across the home-goods portfolio.

Code Ninjas

Jan 2025 - Aug 2025

Code Sensei Instructor

- Educated 30+ children varying in age group from 5-15 years in developing and learning software tools (MS Office, JavaScript, and Unity) to promote coding and computational skills, which helps build their technological independence.
- Implemented leadership, intellectual, and communicative skills to educate the children, increasing their understanding of fundamental programming concepts and fostering a passion for technology.
- Provided individualized support on tasks and projects, enabling the branch to win the Black Belt Center Award for developing the most skilled students across Georgia.

SKILLS

- **Programming Languages:** Python, JavaScript, SQL, Go, HCL, Java, Bash, C#

- **Tools & Platforms:** Git, N8N, Docker, Terraform, Azure, Linux, Agile, React, Node.js, Flask, PyTorch