

Kristion Bivens

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EDUCATION

Kennesaw State University

Aug 2025 - May 2029

Bachelor of Science, Computer Science - GPA 3.93

- **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