Kristion Bivens

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EDUCATION

Kennesaw State University   **Kennesaw, GA**

Bachelor of Science, Major in Computer Science, Minor in Software Engineering   **Grad: May 2029**

Technical Skills: Python, JavaScript, HTML, CSS, TypeScript, React, Git, VSCode, Cursor, Next.js, Vue.js, n8n

Relevant Coursework: Programming Problem Solving I: Python, JavaScript

Affiliations: NSBE, ColorStack, Beta Lambda Lambda Scholars, HOPE Scholars, AP Scholars with Honors

EXPERIENCE

Handshake – *AI Research Fellowship* **- Remote**   **November 2025 - Present**

- Accomplished broader prompt coverage, as measured by testing 100+ domain-specific prompts, by systematically evaluating how LLMs responded across varied topics to improve clarity and consistency in outputs.

- Accomplished stronger AI research proficiency, as measured by 5–7 hours per week of focused study and analysis, by evaluating model reasoning, refining prompt designs, and identifying recurring model errors.

- Accomplished measurable improvements in project-level LLM performance, as measured by contributions to 2-3 AI-focused projects, by providing structured, data-driven feedback that informed incremental model refinements.

AI Automation Extern, Wayfair - *Extern* **- Remote**   **November 2025 - Present**

- Accomplished scalable automation across market research workflows, as measured by building 12+ AI agents in n8n, by designing systems for trend detection, competitor tracking, and automated content generation.

- Accomplished high-accuracy insights in the home-goods space, as measured by completing in-depth trend analyses and structured competitor monitoring, by mapping consumer demand patterns, style preferences, pricing shifts, and campaign activity.

- Accomplished real-time decision support for category teams, as measured by a live-updating Google Sheets dashboard, by integrating agent outputs-trend signals, competitive benchmarks, and AI-generated insights into a centralized analytics workflow.

Chick-fil-A - *Back of House Team Member* **- Dacula, GA**   **May 2025 - July 2025**

- Accomplished faster and more reliable inventory management, as measured by tracking and restocking 200+ items daily, by implementing an organized labeling system that improved retrieval speed and reduced peak-hour shortages.

- Accomplished high-accuracy order preparation, as measured by consistently maintaining quality during 10+ hour high-volume shifts, by efficiently preparing and organizing food orders to support smooth kitchen operations.

- Accomplished industry-leading efficiency, as measured by a 98% on-time order fulfillment rate with a 12-person team, by streamlining communication and improving coordination during peak demand periods.

PROJECTS

Cloud Security Analyzer - (Python, JavaScript, HTML, CSS)   **December 2025**

- Accomplished end-to-end cloud security automation, as measured by a 2,000+ line full-stack system with 10+ modules, 5+ API endpoints, and an ML model achieving ~85% accuracy, by building an AI-powered threat analyzer that scans AWS/Azure/GCP configs, detects vulnerabilities, predicts risks with a Random Forest classifier, visualizes results through an interactive dashboard, and generates PDF security reports.

Cloud Security Checker - (TypeScript)   **December 2025**

- Accomplished advanced cloud misconfiguration detection, as measured by a fully client-side React/TypeScript security analyzer with 10+ OWASP Cloud Top 10 rule checks, multi-format parsing (JSON/YAML/Terraform), severity scoring, export capabilities, and optional AI explanations, by building a privacy-first cloud security checker using Vite, Tailwind, jsPDF, and a custom rules engine with heuristic detection and local-history support.

LLM Powered Log Insight Engine - (JavaScript, Python, CSS HTML)   **December 2025**

- Accomplished end-to-end log anomaly detection and AI insight generation, as measured by a working prototype with FastAPI log ingestion, Isolation Forest anomaly scoring, placeholder embedding/LLM services, and a React frontend for real-time exploration, by building a full-stack system that processes logs, computes embeddings, scores anomalies, and generates insights through modular backend services and a modern UI.