

FAITH AJAYI

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PROFESSIONAL PROFILE

Home Depot Pro Sales Associate and Master of Science in AI/ML candidate, combining an \$800K+ retail sales track record with growing technical proficiency in Python, applied AI systems, and data analysis. Builds hands-on RAG pipelines and AI agent workflows through CodePath coursework and externships with Wayfair and Deloitte. Seeking to bring retail insight and a data-driven mindset to the 2027 Field to SSC Summer Internship.

TECHNICAL SKILLS

AI/ML & Programming: RAG, AI agent design & orchestration, prompt engineering, vector search & embeddings, reliability/guardrail testing, Python, DSA, Fortran, n8n, GitHub, Mermaid

Business & Analytics: Data analysis & modeling, Tableau, Excel, log analysis, GRC, project management, computer networking, web security

PROFESSIONAL EXPERIENCE

The Home Depot

Midland, MI

Pro Sales Associate | Feb 2023 – Present

- Sales Performance: Hired directly into Pro Sales; generated over \$800,000 in revenue through phone sales and in-store register transactions serving Pro (contractor/trade) and retail customers
- Recognition: Earned a Homer Award and multiple Bravo recognitions for customer service excellence; consistently secured 2–5 new store credit card sign-ups per month
- Operations & Mentorship: Support a high-volume sales floor and phone desk, serving 50–100 customers per shift (6–8 hrs) across register, phone sales, and will-call/delivery; train new colleagues on register procedures, credit enrollment, and Pocket Guide navigation

APPLIED AI PROJECTS & EXTERNSHIPS

Wayfair – n8n AI Agent Engineering Externship (Extern)

Sep 2026 – Nov 2026

Remote | 8-week program | Incoming Extern

- Selected for an 8-week externship building a sequence of AI agents in n8n — moodboard generator, consumer trend discovery, competitor monitoring, and AI insights & content — to automate trend research for a retail merchandising use case

Deloitte Australia – Data Analytics Job Simulation (Forage)

January 2026

Remote

- Completed a data analysis and forensic technology simulation; built a Tableau dashboard and used Excel to classify data and draw business conclusions

CodePath – Applied AI System Project

Summer 2026

Foundations of AI Engineering (AI110) | Remote

- Engineered an applied AI system with a functional RAG pipeline, automated reliability testing, and human-in-the-loop safety guardrails
- Documented complete system architecture using Mermaid diagrams, including sample interactions and a responsible-AI reflection on design trade-offs

GitHub: github.com/QueenFaith1/Applied-AI-System-Project

CodePath – Applications of AI Engineering (AI201)

Sep 2026 – Nov 2026 (in progress)

"The Unofficial Guide" Retrieval System | Remote

- Building a full RAG pipeline — document ingestion, custom chunking, vector search, and grounded, source-cited answers — with measurable acceptance criteria and a relevance gate to prevent unsupported model output

LEADERSHIP & VOLUNTEER EXPERIENCE

Planner/Project Manager — 48in48

Oct 2024 & Mar 2025

Volunteer, 48-Hour Nonprofit Website Build | Remote/On-site

- Guided a cross-functional volunteer team through a 48-hour global sprint to design, build, and launch a fully functional nonprofit website, from goal-setting through launch
- Coordinated the project timeline, reviewed content for clarity, and aligned the site's design with the nonprofit's mission

EDUCATION

Western Governors University

In Progress

Master of Science, Artificial Intelligence / Machine Learning | Online

- Relevant coursework: Governance, Risk & Compliance (GRC); Formal Languages (Fortran); AI & ML Foundations