Joseph J. Moto

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Education

Ivy Tech Community College, Indianapolis, Indiana **Graduation date: 2026**

- Associate of Science: Computer Science
- **Certificates:** Software Development (Technical) | Software Application Developer | Computer Science Fundamentals

Professional Experience

AI Tutor: xAI **September 2024 - August 2026**

- Trained and evaluated **AI language models** across **10,000+ reviews** of model responses and datasets.
- Checked the quality and accuracy of general and programming datasets across **3** formats: text, image, and audio.
- Reviewed programming responses for correctness and code quality, drawing on **2 years** of professional Java development experience.
- Identified edge cases and bias issues in AI responses, and collaborated with cross-functional teams to improve the quality of model outputs.
- Refined guidelines with the team to improve consistency across model training and evaluation work.

Junior Java Developer: FastTek Global - UPS Transportation Solutions **September 2022 - September 2024**

- Migrated **100+ web services and applications** from **Oracle WebLogic Server** to **Red Hat OpenShift 4** for UPS Transportation Solutions, moving them onto a containerized platform.
- Deployed services through **Jenkins** CI/CD pipelines across **2 years** of ongoing development.
- Implemented solutions and supported applications on a **20-person** Agile/Scrum team, delivering work through sprint planning, stand-ups, and reviews.
- Created and analyzed unit tests with **JUnit** and **SonarQube** to catch defects and ensure program components functioned properly once released.

Applications Developer Intern: Linde Inc. (Indianapolis, IN) **June 2022 - September 2022**

- Created an application with an interactive report that lets **500+ warehouse employees** update inventory across **3** statuses: available, being processed, and unavailable.
- Helped build an application and interactive grid that pulls customer and business information to streamline updating customers' AR sales representatives.

Technical Skills

AI: AI model training/evaluation, Microsoft Copilot, Copilot Studio, AI agent development/tuning, prompt engineering, MCP connectors, enterprise AI enablement
Programming: Java, C++, C#/.NET, Python, HTML/CSS, JavaScript
Cloud/DevOps: Red Hat OpenShift 4, Microsoft Azure, Jenkins (CI/CD), Git, Oracle WebLogic Server
Systems: Proxmox, pfSense, Pi-hole, Windows/Linux VMs, NAS storage
Hardware: Microcontrollers, electronics wiring, 3D printing
Databases/Testing: Oracle, PL/SQL, JUnit, SonarQube, unit testing
Tools/Methods: Agile/Scrum, Microsoft Office, Microsoft Teams

Activities/Projects

Home Lab & NAS Server

- Built and administer a Proxmox-based home lab for virtualization, self-hosting, network segmentation, media, DNS filtering, and smart-home automation using pfSense, Pi-hole, Jellyfin, Home Assistant, and Windows/Linux VMs.
- Built a network-attached storage (NAS) server that serves as the lab's central file and media storage.
- Designed a segmented network and virtualized workloads to practice enterprise networking, firewalling, Linux/Windows administration, automation, and infrastructure security.

Mission Trip Volunteer: Mashindi Medical Missions (Zaka, Zimbabwe)

- Traveled to Zaka, Zimbabwe with Mashindi Medical Missions to volunteer with the local community.

3D-Printed RC Airplane

- 3D printed and assembled a model airplane, using microcontrollers to control the aircraft's motor and flight surfaces.
- Wired and integrated microcontrollers, electronics, and printed parts, gaining hands-on embedded hardware experience.