NELSON NJOKU
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Motivated and dependable individual with strong organizational skills and a passion for providing excellent customer service. Seeking opportunities to leverage my technical knowledge, communication abilities, and problem-solving skills to contribute positively to a dynamic and innovative team.

EDUCATION

Bachelor of Arts - Hame University of Applied Science | Computer Applications
Hameenlinna, Finland.

WORK EXPERIENCE

Software Engineer (AI Trainer)
Freelance (Contractor)
Scale AI - Sept 2024 – Now.
- LLM Quality Expert
- Perform analysis of prompt responses from LLMs

PROJECTS

Weather Recommendation Project
Created a web-based recommendation system that suggests activities based on real-time weather data.
- Integrated weather API to pull data for local weather conditions (temperature, humidity, etc).
- Built a recommendation algorithm to suggest outdoor or indoor activities based on user preferences and current weather.
- Optimized API calls to reduce latency and improve the user experience.
  GitHub: Simple Data Pipeline   Website: Weather Recommendation

Cloud Resume Challenge
Completed the Cloud Resume Challenge (AWS) by hosting my resume as a static website.
- Deployed website using AWS S3 for hosting and configured AWS CloudFront as a content delivery network (CDN)
- Automated backend and deployment using AWS SAM CLI with AWS Lambda for serverless operations.
  GitHub: Resume Challenge   Website: Cloud Resume

Java RESTful Web Service for Lego Robot
Developed a Java RESTful web service for a Lego robot.
- Built a Java based web service to enable remote interaction with the robot through a browser interface.
- Integrated a database for parameter storage
  GitHub: Lego Web Service

TECHNICAL SKILLS

Programming Languages		Skills
- Python	- HTML/CSS	- Web development
- Java	- JavaScript	- Natural Language Processing
- SQL	- React	- Data Analysis, Prompting, AI.