Dagmawi Teferi Getaneh

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Profile Summary

I am an AI/ML Engineer with a strong foundation in computer science and a deep interest in building intelligent systems that solve real-world problems. With hands-on experience in developing machine learning models for credit scoring, fraud detection, and medical data analysis, I've worked on end-to-end pipelines—from data preprocessing and model training to deployment using Flask and Docker.

Currently contributing at Kifiya Financial Technology, I'm part of a team developing innovative AI solutions, including LLM-integrated Agentic systems and Retrieval-Augmented Generation pipelines. My toolkit includes Python, Scikit-Learn, SQL, and data visualization tools, and I'm continually exploring new methods to improve the scalability, explainability, and impact of AI systems.

Work Experience

Youth Advisor at Kifiya Financial Technology (2023-12-09 - 2025-04-12)

Location: Addis Ababa, Ethiopia

Responsibilities: Identified and communicated the needs of young people, providing actionable insights that informed the design of youth-focused initiatives.

Collaborated with stakeholders to design and implement programs addressing specific challenges faced by young people, ensuring relevance and effectiveness through youth-driven insights.

Front End Developer Intern at purpose Black ET (2023-03-01 - 2023-06-30)

Location: Addis Ababa (Remote)

Responsibilities: Create and optimize user-friendly web interfaces, enhancing user experience through responsive design and functionality.

Education

Bachelor's Degree in computer science

Institution: Unity University | Dates: 2022-09-08 - 2025-04-12

Location: Adama, Ethiopia

Certification/Online Courses in Generative Ai, ML Engineering, Data Engineering

Institution: 10 Academy | Dates: 2024-12-05 - 2025-03-14

Location: Addis Ababa, Ethiopia (online)

Skills & Tools

Programming Languages : Python, Sql, Java, Javascript

Frameworks : Pandas, Numpy, Scikit-Learn, Matplotlib

Database : MySql, postgreSQL

Environments : Visual Studio Code, PyCharm, colab, kaggle, Cursor

Soft Skills : Rapport Building, Blog Writing, Excellent Communication

Tools : Excel, Powerpoint, Slack, Notion

Languages

Amharic