



Contact

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Address

Derartu Square, ayat, Addis
Ababa, Ethiopia

Education

2019-2024

Bachelor of Electrical and Computer Engineering

Addis Ababa Science and Technology
University

Skills

- Artificial Intelligence
- Machine Learning
- Deep Learning
- Natural Language Processing (NLP)
- Image Recognition
- Data Analysis
- Python
- Data Modeling
- Model Deployment
- Neural Networks

Language

English

Amharic

A/Oromo

FRANSI AYELE

Computer Engineering Student

Versatile and results-driven professional with a strong foundation in Artificial Intelligence and Machine Learning. Proven ability to conceptualize, develop, and implement cutting-edge AI solutions in real-world scenarios. Seeking challenging opportunities to leverage my skills and expertise in AI, ML, and deep learning to contribute to impactful projects in a professional setting.

Experience

Internship Programs

Machine Learning - Sync Interns (2023)

I've developed a diverse skill set through projects like creating a chatbot, facemask detection, Boston house prediction, and sign language classification during a one-month internship with Sync Interns.

Network Engineering - Raras Technologies PLC(2023)

The internship enabled me to gain valuable practical skills in network planning, design, addressing, routing, switching, security mechanisms, redundancy techniques, testing, and developing detailed configurations for enterprise network devices like multilayer switches, routers, and firewalls.

Backend Engineering - Lyft (2023)

Proficient in software architecture, adept at refactoring, and experienced in unit testing and test-driven development methodologies, ensuring robust and efficient software solutions.

Software Engineering - JP Morgan Co.(2023)

Proficiently interface with stock price data feed using JPMorgan Chase & Co.'s frameworks and tools, presenting information visually for traders. Additionally, accomplished an open-source contribution.

Project

Plant disease detection system using CNN

Addis Ababa Science and Technology University

I have Led a team in the development of a web application for plant disease detection and utilized image recognition and deep learning techniques to identify diseases in plant leaves(potato, tomato, and pepper plants), using a convolutional neural network with 95% accuracy.

Reference

Mr. Naveen Kumar

Founder & CEO at SYNC INTERN'S

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GM at Raras Technologies PLC

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