

# Robbel Habtamu Yigzaw

robbelhabetamu@gmail.com | 910456966 | Arada 06, Addis Ababa, Ethiopia |

<https://www.linkedin.com/in/robbel-habtamu-3b2132182/> | 1998-09-12

## Profile Summary

I am a dedicated and solution-oriented AI Engineer with a strong academic and professional foundation in artificial intelligence and data science. I hold an MSc in Artificial Intelligence from Addis Ababa University and a BSc in Information Science from Assosa University. Over the past two years, I have worked remotely as an NLP Engineer, where I designed and deployed advanced machine learning and deep learning models to solve real-world language processing challenges. My technical toolkit includes Python, Java, SQL, and C++, along with hands-on experience using frameworks like TensorFlow and PyTorch. I am passionate about using AI to solve meaningful problems, and I continuously seek opportunities to grow my skills and contribute to impactful, forward-thinking projects.

## Work Experience

### AI Engineer at Remote (2023-09-10 - 2024-10-22)

Location: Remote

Responsibilities: Developing Models, Building Pipelines

## Education

### Master's Degree in Artificial Intelligence (AI)

Institution: Addis Ababa Institute of Technology | Dates: 2022-09-21 - 2024-10-22

Location: Addis Ababa, Ethiopia

### Bachelor's Degree in Information Science

Institution: Assosa University | Dates: 2017-09-10 - 2022-12-15

Location: Assosa, Ethiopia

## Skills & Tools

Technical Skills:

Programming Languages: Python, Java, C++, SQL

Machine Learning & Deep Learning: TensorFlow, PyTorch, Scikit-learn, Keras

Data Analysis & Visualization: Pandas, NumPy, Matplotlib, Seaborn

Software Tools & Platforms: Git, Linux, Jupyter, Google Colab

Database Management: MySQL, PostgreSQL

Model Deployment: REST APIs, Flask, FastAPI

Cloud/Remote Work Experience: Familiar with collaborative tools and version control

Soft Skills:

Problem-solving and critical thinking

Strong communication and collaboration abilities

Adaptability and eagerness to learn new technologies

Time management and remote work discipline

**Languages**

---

Amharic,English