

DEMIREWU MANIDEFRO

Data Science Student | Full-Stack Web Developer

Debre Berhan University, Ethiopia

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PROFILE

Motivated 3rd year Computer Science (Data Science) student with strong background in programming, mathematics, and data analysis. Passionate about Machine Learning, Time Series Forecasting, and building intelligent web applications.

EDUCATION

BSc in Computer Science (Data Science Track)

Debre Berhan University — 2023 – Present

TECHNICAL SKILLS

Programming: Python, R, Java, JavaScript, HTML, CSS

Data Science: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, ARIMA, SARIMA, NLP (Basic)

Web: React, Flask, Node.js (Learning)

Databases: PostgreSQL, MongoDB (Learning)

Tools: Git, GitHub, VS Code, Jupyter Notebook

PROJECTS

Time Series Forecasting (R) – ARIMA & SARIMA modeling, stationarity testing, forecasting

Cloud & IoT Analytics System – Data collection, cloud deployment, visualization

Personal Portfolio Website – HTML, CSS, JavaScript, React, GitHub integration

SOFT SKILLS

Analytical Thinking, Problem Solving, Self-Learning, Communication, Teamwork