Abenezer Solomon

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EDUCATION

Addis Ababa University | AAiT 🔗   **Addis Ababa, Ethiopia**
B.S in Software Engineering   *Expected Graduation, july 2027*

- **GPA:** 3.77/4.00
- **Related Coursework:** *web design and development, Data Structures & Algorithms, Networking, Computer Architecture & Organization, Object-Oriented Programming, Database management system*

PROJECTS

Linux-admin-scripts 🔗   *November 2024*
Personal project

- Reduced manual effort in managing users and system logs on Linux servers, improving operational efficiency.
- Created an archive for system log files to save system processes.

Knights Travails 🔗   *September 2024*
Personal project

- Designed an algorithm to calculate the shortest path for a chess knight to travel between two points on a chessboard.
- Visualized the chessboard and knight's movements with clear console outputs to enhance user understanding.

Weather App 🔗   *September 2024*
Personal project

- Built a weather forecasting application that displays real-time weather data for user-selected locations using a public weather API.
- Integrated JavaScript for dynamic updates and efficient data fetching from APIs.
- Focused on clean, modular code structure following object-oriented principles.

SKILLS

Programming Languages : *Python, HTML/CSS, JavaScript, Shell , java, SQL*
Tools: *Azure, Git, Ubuntu, web pack, VScode, Figma*

CERTIFICATIONS

- *Linux Essentials (NDG)* - Linux commands and system administration skills.   *October 2024*
- *Azure Fundamentals (Microsoft)* - Basics of Azure cloud services.   *November 2024*