RIYAD ZEYNE

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EDUCATION

Werabe University Werabe, Ethiopia
B.Sc. Program (STEM) — CGPA: 3.455/4.00 *Expected Graduation: 2027*

TECHNICAL SKILLS

Languages: Amharic (Native), English (Intermediate)
Frameworks & Libraries: React
Tools & Platforms: GitHub

EXPERIENCE

Summer Professional Development Program
Participant

- Completed intensive training in technology and programming, strengthening problem-solving skills through applied coding and mathematics exercises.
- Built foundational skills in mathematics and coding through hands-on projects and structured practice sessions.
- Developed professional skills including career development, communication, and goal-setting through dedicated workshops.

PROJECTS

Full-Stack E-Commerce Web Application Personal Project

- Designed and built a full-stack e-commerce platform featuring product browsing, a shopping cart, and a streamlined checkout flow using React for the front end.
- Structured the application around reusable components and clean state management to keep the codebase easy to extend and maintain.
- Managed version control and collaboration through GitHub, maintaining organized commits and project documentation.

Prolog AI Personal Project

- Developed an AI-driven application in Prolog to explore logic-based problem solving and rule-based reasoning.
- Implemented a knowledge base and inference rules to enable the system to answer queries and draw logical conclusions.
- Tested and refined the rule set to improve accuracy and handle a wider range of query cases.

CERTIFICATIONS

- Summer Professional Development Program — Technology, Programming & Career Skills

INTERESTS

Professional Skills: Problem-solving, adaptability, self-directed learning, career development
Interests: Software development, artificial intelligence, mathematics