



DAGIM DANA

ELECTRICAL AND COMPUTER ENGINEER



Arba Minch, Ethiopia



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ABOUT ME

Driven and adaptable Electrical and Computer Engineering graduate from Arba Minch University, I bring robust skills in programming and web development. With a specialization in Computer Engineering and hands-on experience through academic projects, I am passionate about learning and tackling challenges in tech. Eager to contribute and grow within your team, I am equipped to design and implement high-quality software solutions.

LANGUAGES

ENGLISH

AMHARIC

REFERENCE

DR. EYASSU DILLA

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EDUCATION

ARBA MINCH UNIVERSITY

Arba Minch
2024

Bachelor of Science

Bachelor of Science in Electrical and Computer Engineering
Specialization: Computer Engineering

CGPA: 3.61

Graduated with a strong foundation in computer engineering, focusing on computer systems, circuit design, and software development principles. Prepared with both theoretical knowledge and practical skills to tackle complex challenges in technology and engineering.

SKILLS

PROGRAMMING LANGUAGES: PROFICIENT IN C++, JAVA, AND PYTHON, WITH EXPERIENCE IN SOFTWARE DEVELOPMENT.

WEB DEVELOPMENT: BASIC KNOWLEDGE OF DJANGO FOR CREATING WEB APPLICATIONS.

DATABASE MANAGEMENT: EXPERIENCE WITH POSTGRESQL FOR MANAGING AND QUERYING RELATIONAL DATABASES.

SOFTWARE TOOLS: FAMILIAR WITH MATLAB FOR TECHNICAL COMPUTING AND DATA ANALYSIS, AND LOGISIM FOR DIGITAL LOGIC DESIGN.

COMPUTER SCIENCE FUNDAMENTALS: KNOWLEDGE OF DATA STRUCTURES, ALGORITHMS, AND DATA COMMUNICATION PRINCIPLES.

I HAVE BASIC COMPUTER SKILLS; MS-WORD, MS-EXCEL & POWERPOINT

INTERNSHIP

SPACE SCIENCE AND GEOSPATIAL INSTITUTE

Addis Ababa
Oct 2023 - Jan 2024

Website Development

Contributed to a web development project titled 'Satellite Image Cataloging, Management, and Dissemination Systems,' utilizing a diverse technology stack. Enhanced expertise in both front-end and back-end development through the creation of innovative web applications tailored for efficient satellite image handling and distribution

HOBBIES

READING BOOKS, BUILDING WEBSITE, APPRECIATING NATURE AND HISTORICAL PLACES, PLAYING AND WATCHING FOOTBALL, □ LISTENING TO SPIRITUAL SONGS