# ABIY GIRMA KEBEDE

COMPUTER ENGINEER

## CONTACT

📞 +251-928-99-44-80

✉ abiy1691@gmail.com

📍 Gulele subcity, Addis Ababa

🌐 github.com/abiy1691

## SKILLS

**Technical**

- website development
- UI/UX design
- Database design & Management
- Networking & System configuration

**Personal**

- Effective Communication
- Adaptability & Self-learning
- Teamwork
- Time Management
- Attention to Detail & creativity
- Critical Thinking
- Effective AI Usage
- social Media Marketing

## LANGUAGES

- Amharic (Native)
- English (Proficient)

## REFERENCE

**Alemayehu Cheru (MSc)**

Head, Faculty of Electrical and Computer Engineering

Hawassa university

**Phone:** +251-913-96-13-44

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## PROFILE

Motivated and detail-oriented Electrical and Computer Engineering graduate (Computer Stream) from Hawassa University, graduated with Great Distinction. Skilled in web development, database management, and networking, with hands-on experience in building responsive websites and managing backend systems. Strong problem-solver with a passion for technology, clean code, and real-world innovation.

## WORK EXPERIENCE

**Apprentice Network Technician**

📍 HAWASSA UNIVERSITY ICT CENTER | 02/2024 – 05/2024

- Assisted in the design and simulation of LAN/WAN topologies using Cisco Packet Tracer.
- Participated in installation and configuration of routers, switches, and wireless access points.
- Helped maintain structured cabling and IP addressing plans for campus-wide connectivity.
- Gained hands-on experience with firewall rules, DHCP, static/dynamic routing, and performance testing.

**Freelance Web Developer**

📍 Remote | 04/2024 – Present

- Built responsive web interfaces using React, HTML, CSS, and Bootstrap.
- Designed and managed SQL (MySQL) and NoSQL (MongoDB) databases with focus on schema design, data modeling, and normalization.
- Experienced in writing complex queries, handling CRUD operations, indexing, and optimizing performance for full-stack applications.
- Oversee market research to identify emerging trends, customer needs, and competitor strategies
- Designed and developed full-stack systems for private business owners to remotely monitor, manage, and control their business operations in real time.
- Used GitHub for version control and deployed sites using GitHub Pages and Netlify.

## EDUCATION

**Highschool DIploma**

Atlas preparatory school | 2019-2020

**BSc in Electrical and Computer Engineering (Computer Stream)**

Hawassa university | 2021-2025

**CGPA:** 3.78 / 4.0