

**Habtamu Belay**

Addis Ababa, Ethiopia

**Tel:** +251930497928

**email:** [habtamubelay05@gmail.com](mailto:habtamubelay05@gmail.com)

**Linked in:** [www.linkedin.com/in/habte-belay-915613299](https://www.linkedin.com/in/habte-belay-915613299)

---

## SUMMARY OF QUALIFICATIONS

Electrical and Computer Engineer (Communication stream). I specialize in control and communication systems engineering and have hands-on experience in designing, optimizing, and maintaining industrial automation systems. Proficient in various control software and hardware, with practical experience gained through an internship at Ethio Telecom's service operations center (SOC) Department. Dedicated to driving innovation in the machines and control industry.

---

## Education

Addis Ababa University

2019 - 2024

**Electrical and Computer Engineering (Communication stream)**

## Skill Highlights

- Project management
- GNS3 ,Wireshark
- Cisco packet tracer
- Team person
- Innovative
- Python, C++

## Internship Experience

**Internship at Ethio-telecom** - 09/2023 to 02/2024

Ethio Telecom IT, Addis Ababa

- I assisted in interpreting network designs and tested network functionality using tools.
- Develop project concepts and maintain optimal workflow.
- Work with senior manager to manage large, complex Network Infrastructures.

## Thesis Project

- Using Software-Defined Radio (SDR) enables dynamic detection of available frequency bands through real-time spectrum monitoring.

