



# **ADDISU ETANA GEMEDA**

**Date of birth:** 08/02/1993 | **Nationality:** Ethiopian | **Gender:** Male | **Phone number:** 

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#### ABOUT ME

I completed a BSc degree in Electrical and Computer Engineering with a specialized power stream from Hawassa University. I am currently working for a government organization called Ethiopian Electric Power (**EEP**) as a transmission planner III in the department of transmission strategy and investment. I have been working for more than seven years.

#### WORK EXPERIENCE

09/05/2019 - 23/06/2020 addis ababa, Ethiopia

### SUBSTATION OPERATION ELECTRICAL ENGINEER I EEP (ETHIOPIAN ELECTRIC POWER)

I assisted in monitoring substation performance by evaluating actual performance against targets for regional assets. Furthermore, assist in implementation of substation procedure.

24/06/2020 - 26/01/2022 addis ababa, Ethiopia

## POWER SYSTEM PLANNING ELECTRICAL ENGINEER EEP (ETHIOPIAN ELECTRIC POWER)

particiate in the development of generation and transmission expansion master plan, collected and organized power system data to support planning and analysis activities.

11/02/2022 - CURRENT addis ababa, Ethiopia

### TRANSMISSION PLANNER III EEP (ETHIOPIAN ELECTRIC POWER)

Participate in the development of gereration and transmission expansion master plan, collected and organized power system data to support planning and analysis activities, and prepare feasibility studies for power grid projects.

## EDUCATION AND TRAINING

03/11/2008 - 11/07/2013 Hawassa

### BSC IN ELECTRICAL ENGINEERING SPECIALIZED POWER STREAM Hawassa university

Address +251468871512, 05, Hawassa | Website https://www.hu.edu.et

20/11/2023 - 08/02/2025 addis ababa, Ethiopia

#### **SOFTWARE ENGINEERING SPECIALIZED IN FRONT-END DEVELOPER** Alx Ethiopia

Address +251115 53 80 17, 18490/1211, addis ababa, Ethiopia | Website https://www.alxafrica.com/tag/alx-ethiopia/

04/01/2013 - 14/05/2013 Hawassa, Ethiopia

CISCO NETWORKING(CCNA1,CCNA2,CCNA3) Hawassa university

Address +251468871512, 05, Hawassa, Ethiopia | Website https://www.hu.edu.et

01/11/2021 – 26/11/2021 frederiksberg copenhagen, Denmark

**RENEWABLE ENERGY INTEGRATION IN POWER SYSTEM** DTU(techinical university of denmark)

Address Anker Engelunds Vej 101, frederiksberg copenhagen, Denmark | Website https://www.dtu.dk/english

# SOLAR AND WIND ENERGY APPLICATION Ministry of commerce of republic of china

Website <a href="http://english.mofcom.gov.cn/">http://english.mofcom.gov.cn/</a>

29/03/2021 - 02/04/2021 Madride, Spain

**GENERATION AND TRANSMISSION** Mercado's aries international

Website https://www.mercadosaries.com/

### LANGUAGE SKILLS

Mother tongue(s): AMHARICA

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	B1	B1	A1	B1	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### SKILLS

Web Technologies Fundamentals - HTML, CSS | Begginer JavaScript for WebDevelopment | GIT version control, Linux Command | Python Language - Basic knowledge | React Frame Work | React/Next.js

### VOLUNTEERING

08/07/2010 - 03/09/2010 ADDIS KETEMA SUB CITY Wereda 8

# summer productive activities

math teacher for young students who can't afford summer courses at private schools. It is my responsibility to guide and perform mathematical problems.