



ELIAS DEWA AHMED

Lecturer | Full-stack Developer

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[👤 About Me](#)

I am a full-stack developer with experience in the MERN stack and a lecturer at Bahir Dar University for over seven years in Ethiopia. I have a strong academic background and a passion for fostering a love of technology. Transitioning into software development in 2018, I graduated as a software engineer from ALX Africa in November 2023.

[🎓 Education](#)

Certificate, Software Engineering, *alx-Africa* [🔗](#)
03/2022 – 07/2023 | Online

M.Sc. in Water Supply and Sanitary Engineering, *Bahir Dar University* [🔗](#)
2018 – 2020 | Bahir Dar, Ethiopia

B.Sc. in Hydraulic and Water Resources Engineering, *Bahir Dar University* [🔗](#)
2011 – 2016 | Bahir Dar, Ethiopia

[🌐 Languages](#)

English Language ● ● ● ● ●
Amharic Language ● ● ● ● ●

[👔 Professional Experience](#)

Lecturer, *Bahir Dar University* [🔗](#)

2020 – present | Bahir Dar, Ethiopia

I'm giving lectures to undergraduate civil and hydraulics Engineering students
Collaborating on research in the field of water supply and sanitation with my colleagues

Chair holder of Water Supply and Sanitary Engineering Program, *Bahir Dar University* [🔗](#)

2020 – 2021 | Bahir Dar, Ethiopia

I was responsible for
• Coordinate the programs under our chair
• Arrange training, seminars, and workshops

Assistant Lecturer, *Bahir Dar University* [🔗](#)

2016 – 2020 | Bahir Dar, Ethiopia

I was responsible for
• Give lectures to undergraduate students
• Doing water quality laboratory analysis

[🧠 Skills](#)

JavaScript, Python, HTML, CSS, ● ● ● ● ●
Tailwind CSS, React.js, Next.js,
Nodejs, Express.js and MongoDB
MS-Office, Water CAD, Sewer CAD, ● ● ● ● ●
and Storm CAD