Eden Asamere Bayelign

Software Engineer

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🐙 Github   in Linkedin   🇨 Leetcode

PROFILE

Full-stack developer with 3 years experience building web apps and designing clean UIs with Figma.

EDUCATION

Addis Ababa University | **13th best university in Africa**   Addis Ababa, Ethiopia

BSc in Software Engineering   Sep 2020- Jun 2025

Relevant Coursework: Web & Mobile App Development, Operating Systems, Data Structures and Algorithms, Object-Oriented Programming, Computer Architecture and Organization, Software Project Management, Machine Learning, Distributed Systems

Africa To Silicon Valley(Backed By Google) | **A2SV**   Addis Ababa, Ethiopia

Code Academy | DSA   Nov 2022–Oct 2023

- A2SV teaches African students in year-round intensive data structures and algorithms(+18 data structures), and I've solved problems on LeetCode, Codeforces, and HackerRank.
- A2SV students have a 70% success rate in the interviews and have placed 50+ students at Databricks, Google, Bloomberg, Amazon, Palantir, and LinkedIn.

EXPERIENCE

Hab Tech **Full Stack Engineer | ASP .NET | Angular | 5 - person Team**   Feb 2024- Sep 2024

- Developing a planning and performance management system to be used by MOH of Ethiopia to ease the overall planning and performance measurement work at the office
- Helps me in developing my team collaboration skill.

Psyann Graphics **Front end Developer | React js | 3 -person Team**   Dec 2022- Jun 2023

- Developed Onekoo, an e-commerce website for coffee exporters.

Aladia **E-learning Platform | Figma, UI/UX | 60 -person Team**   Jun 2024 - Jun 2025

- Designed the payment section for a smooth and safe checkout
- Designed responsive layouts for different mobile devices

PROJECTS

Save Live | **React Js, Express Js,Bootstrap CSS, MongoDB | Front end team**   Mar 2023– May 2023

- A project that aims at solving the problem of people in need of financial help for their medical bills.
- Developed interactive and attractive user interface using the above frameworks.

Job boarding Backend Api | **Javascript, Node/Express Js,MongoDB | Personal Project**   Aug 2023–Sep 2023

- A platform where employers can post jobs and employees can search for jobs.
- Users can login as employers and employees and use the system as of their need**.**

e-QUB Safe | **Flutter, Node.js, Express, TypeScript, MongoDB, Blockchain | Team Project**   Feb 2024 – Apr 2024

- A blockchain-based saving platform that allows users to create or join Equb groups, contribute money, and receive payouts in cycles.
- Implemented features like ID verification, digital contract signing, Chapa payment integration, group management, transaction history, and winner selection via lottery, ensuring security and transparency through blockchain logging.

SKILLS

Advanced: Python, Javascript, TypeScript,Tailwind,Bootstrap
Intermediate: NodeJs, ReactJs, NextJs, ExpressJs, Angular, Django, ASP.Net
Tools: Figma, Github, Gira, Slack

ACHIEVEMENTS

Straight **A (4.00)** in the Ethiopian General Secondary Education Certification Exam, 2018.

VOLUNTEER ACTIVITIES

Kam disability and artistic Volunteer coordinator | 2022
Assisting event organizers on event for the national day of disables

Python program for freshman Students Volunteer coordinator | 2023
Giving the basics of python tutorial for freshman students in our campus