

YUSUF MOHAMMED HEBO

Full-stack Web Developer | Telegram Bot Developer
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[Linkedin](#) | [LeetCode](#) | [Portfolio](#) | [GitHub](#) | [Blog](#)

EDUCATION

Adama Science and Technology

Computer Science and Engineering Bsc Degree
Percentage: 85%

Adama, Oromia, Ethiopia
March 2022/23 - July 2027

EXPERIENCE

Freelancer | Full-Stack Web Developers

Remote | June 2025 - Present

I worked as a freelance developer for two years, delivering front-end, back-end, and API integration solutions for various clients. This experience strengthened my ability to communicate effectively, manage projects remotely, and collaborate with clients in a professional manner.

Future Interns | Full-Stack Web Developers

Remote | Feb 2026 - March 2026

I worked as a Full Stack Web Developer intern, successfully developing a personal portfolio within a defined timeframe. This experience helped me build strong time management skills and the ability to deliver projects to clients within deadlines.

Code Forge | Backend Developers

Adama Science and Technology University | July 2025 - August 2025

I worked in multiple roles as a Back-End Developer, Front-End Developer, and Project Manager at Code Forges for two months. I gained hands-on experience in team-based project development, improved my collaboration and communication skills, and learned the importance of teamwork, support, and shared responsibility in delivering successful projects.

Adama Science And Technology University | Vice- Presidents

Adama | Sept 2025 - Present

I serve as the Vice President of the ASTU Caf Committee while working as a Full Stack Web Developer. In this leadership role, I represent community members, address real-world challenges, and contribute to meaningful solutions. This experience has strengthened my leadership, communication, and organizational skills, and taught me the importance of responsibility, teamwork, and advocating for others.

Endarase Youth Associations | Leadership, Membership & Representation

Addis Ababa, Ethiopia | Feb 2026 - Present

I serve as a member, leader, and representative at the Endarase Youth Association, where I contribute to youth-driven initiatives and organizational activities. This role has provided me with hands-on leadership experience, strengthened my ability to represent organizational vision and goals, and enhanced my skills in teamwork, coordination, and community impact. It also reinforced my commitment to being part of positive solutions at both local and global levels.

African Youth Forum | Youth Partners

Addis Ababa, Ethiopia | Dec 2025 - Present

I participated multiple times in the Africa Youth Forum, representing African youth, leaders, and innovators. This experience enhanced my skills in leadership, representation, collaboration, and capacity building. It also strengthened my commitment to promoting unity, peace, and development, and contributing as part of the solution for Africa and the global community.

SKILLS

Programming Languages: Python, JavaScript, Java, C++, TypeScript
Libraries/Frameworks: React, Next.js, Express.js, Django, React Native
Tools / Platforms: Git, Prisma, VS Code, Microsoft Azure
Databases: PostgreSQL, MongoDB, SQLite, SQL

PROJECTS / OPEN-SOURCE

Quran Qari Telegram Bot | [Link](#)

Python Telegram API SQLite Azure

Built command-based Telegram bot with reciter selection and structured navigation
Implemented daily reminders and time-based notifications for Ramadan and Fridays

Improved accessibility of organized Islamic content for users

Food Delivery Web App | [Link](#)

JavaScript HTML CSS

Developed lightweight application for efficient searching and access to structured data

Focused on usability and performance in small-scale database interactions

OMYC Management System | [Link](#)

Next.js React Supabase Tailwind CSS

Developed role-based platform with secure dashboards and centralized member data

Implemented hierarchical user management from basic users to administrators

Enhanced transparency and efficiency in organizational leadership processes

Search Engine System | [Link](#)

Python HTML CSS PyPDF

Implemented query-based search functionality for retrieving data from large datasets

Improved understanding of search optimization and scalable data handling

Personal Portfolio Website | [Link](#)

React Next.js Tailwind TypeScript

Designed responsive portfolio platform to showcase skills, experience, and projects

Enabled recruiters and clients to easily evaluate developer capabilities

Personal Library Management App (Web & Mobile) | [Link](#)

React TypeScript Tailwind CSS

Created reading habit tracking system with progress monitoring and leaderboards

Enabled users to manage personal book collections and reading continuity

Designed admin and user roles for engagement and analytics

CERTIFICATIONS

- Full-Stack Web Development - **Future Interns**
- Programming Fundamentals - **Udacity**
- Web Development - **IFNOVA**
- Africa Youth Forum Participation Certificate - **Africa Youth Forum**
- Community Volunteer Certificate - **Adama Science and Technology University**
- Digital Literacy Skills - **Dereja**