## **Yared Ekubay**

### **Software Engineer**

- Ethiopian in linkedin.com/in/yared-equbay github.com/YaredEqubay

#### **Profile**

Motivated and detail-oriented aspiring software developer with hands-on experience in building full-stack applications, including logistics management systems, eLearning platforms, and mobile apps. Skilled in developing RESTful APIs, database design, and user interfaces using modern technologies such as Node.js, Express, React, and MongoDB. Passionate about solving real-world problems through technology and continuously learning new tools and frameworks.

#### **Experience**

#### Full-Stack Web Application Development, Creavers Service P.L.C

04/2024 - 07/2024

- I developed a sample Human Resource Management (HRM) web application using Angular, enhancing team management and workflow efficiency.
- I led the development of Skill-Up, an interactive e-learning platform designed to connect students and instructors. The platform facilitates course management, progress tracking, and real-time communication between students and instructors. Focused on implementing features like assignment submission, quiz functionality and feedback systems.

Freelance, AWW Import & Export, Addis Ababa

01/2025 - 04/2025

- Addis Ababa
- I have developed a full-stack web application using the MERN stack.
- Integrated Axios for smooth API communication, ensuring fast and reliable data exchange between the client and server.
- Implemented a responsive and user-friendly interface, optimized for both desktop and mobile devices

### **Education**

**BSc in Software Engineering,** *ARBA MINCH UNIVERSITY* **GPA: 3.88/4.00** 

07/2021 - 07/2025

#### Skills

- HTML, CSS, JavaScript
- Java
- Angular
- Express.js
- RESTful API
- Git
- Team Collaboration

- C++
- React
- Node.js
- MongoDB
- Insomnia
- Responsive Design
- Communication Skill

#### Languages

• English

Amharic

• Tigrigna

#### **Projects**

#### **Logistics Management System**

I created a responsive frontend, implemented a role based access for Admins, Users and Staff members and Integrated a real time delivery tracking for this project.

#### **SkillUp E-Learning Platform**

I enabled secure authentication, session management and course enrollment and Integrated role based access.

#### **Online Library Management System**

I built RESTful APIs for book search, user registration and transaction history and integrated features like book reservation, return reminders and fine calculation.

#### **Amharic-English-Gamoththo Transliteration and Conversation**

Implemented user-friendly UI with and added so many conversations for the application with categories.

#### **Certificates**

#### **Programming Fundamentals**

Certificate in Programming Fundamentals by Udacity, focusing on core programming concepts and problem-solving skills.

#### **Keeping Your Safe Online**

Certificate in Online Safety and Cybersecurity Awareness from E-SHE.

# Web Development With Angular and Webpack4

Acquired practical skills in building interactive web applications using Angular, with an emphasis on component architecture.

#### **Financial Markets**

Completed Financial Markets course by Yale University, focusing on the fundamentals of trading, risk management, and market analysis.

## Build A Full Website Using WordPress

Completed a project on building a full website using WordPress, showcasing skills in content management.