



# ASMAMAW KASSAHUN

WEB DEVELOPER

## CONTACT

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## SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

## TECH SKILLS

- HTML, CSS(Tailwind)
- React (Advanced)
- TypeScript (Advanced)
- JavaScript (Advanced)
- Next.js (Advanced)
- Node.JS (Advanced)
- Java (Advanced)
- C++ (Advanced)
- Flutter (Advanced)
- Data Structures and Algorithms
- PostgreSQL, MySQL, MongoDB
- Version Control (Git) and Github

## LANGUAGES

- Amharic (Native)
- English (Fluent)



## PROFILE

Computer Science graduate who scored an outstanding 90/100 on Ethiopia's national exit exam. Aspiring full-stack web developer with practical experience in React, Next.js, Node.js, Flutter, PostgreSQL, MySQL, MongoDB and real-time communication tools. Passionate about building intuitive, efficient web applications and safeguarding software through ethical-hacking-informed security practices. Eager to leverage deep knowledge of both front-end and back-end technologies alongside a solid grounding in cybersecurity to deliver scalable solutions that delight users while maintaining robust protection in a collaborative team environment.



## EDUCATION

**Bachelor of Computer Science**

2022 - 2025

Bahir Dar Institute of Technology | Bahir Dar University

**GPA:** 3.87 / 4.0

**Exit:** 90 /100



## PROJECTS

### Equilex - Legal Service Platform

Built a full-stack legal service platform enabling clients to file disputes and consult lawyers, with integrated real-time chat and payment system.

**Technologies Used:** Next.js 15, TypeScript, PostgreSQL, Prisma, Pusher, NextAuth, Tailwind CSS

### Real-time Chat & Video Platform

Developed a real-time chat & video call platform enabling users to send instant messages and video call.

**Technologies Used:** Pusher, Next.js, Socket.io, Node.js TypeScript and Tailwind CSS

### Library-Management System

A mini library management system for book cataloguing, lending, adding and control the librarians

**Technologies Used:** Java Netbeans, AWT and swing with GUI

### Todo app

Developed a real-time chat application enabling users to send instant messages, create group chats, and share multimedia content.

**Technologies Used:** Flutter, Node.js, MongoDB



## ACHIEVEMENTS & INTERNSHIP EXPERIENCE

Recognized for academic excellence and maintaining a GPA of 3.87/4.0 in my college.

Scored 90/100 on Ethiopia's National Exit Exam for Computer Science, recognized as an Outstanding Performance.

Completed a 3-month internship at Alyah Software plc., where I contributed to a web application development project using React, next.JS, Typescript and PostgreSQL.