

Lensa Yadesa Oljira

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Professional Summary

Motivated and detail oriented **Software Engineering student at Addis Ababa University** with a strong foundation in full stack web development, mobile app development, and problem solving. Skilled in **NestJS, React, MySQL, Flutter, and Kotlin**, with a passion for creating impactful, user friendly digital solutions. Experienced in building **end to end projects**, including web applications, mobile apps, and interactive 3D experiences. Eager to contribute technical skills and creativity to an innovative company.

Skills

Programming Languages & Tools:

- JavaScript (ES6+), TypeScript
- Kotlin, Dart
- HTML, CSS
- SQL
- Three.js

Databases:

MySQL, TypeORM

Additional Strength:

Fast learner, adaptable, quick to master new technologies

Frameworks & Libraries:

React.js, NestJS, Node.js
Flutter
Tailwind CSS

Other Skills:

API Development, Authentication & Security (JWT, bcrypt), UI/UX Design, Responsive Web Design, Problem-Solving, Agile Development

Interests

3D Web Applications, AI Tools, Gamified Learning

Education

2023 – Present

Bachelor of Science in Software Engineering

Addis Ababa

Addis Ababa University

Projects

Eneredada Charity Web Platform Full Stack Developer

- Built a multipage website for a charity organization with volunteer registration, event booking, admin dashboard, and ecommerce features.
- Developed backend with **MySQL** and **mysql2** for database management.

Junior Joyride Mobile App Backend Developer

- Developed backend in **NestJS** for a mobile app designed for kids' birthday events and talent showcases.
- Implemented booking, video upload, search, and admin approval features with **JWT authentication**.

3D Treasure Hunt Game Three.js Developer

- Designed an engaging 3D interactive game with collectibles, background music, and skybox environment.

Achievement

- Developed multiple personal and academic projects with complete **frontend backend integration**.
- Skilled in **secure authentication flows**, including password reset, email confirmation, and token management.
- Strong problem solving track record in algorithm challenges and competitive programming.