# Oliyad Zelalem Abdena

https://my-portfolio-nu-six-96.vercel.app in linkedin.com/in/oliyad-zelalem

github.com/ozimmortal

#### **PROFILE**

Motivated third-year Software Engineering student with strong programming and problem-solving skills. Passionate about developing innovative solutions and continuously expanding my knowledge in web and mobile app development. Dedicated to building high-quality, scalable applications that create meaningful impact.

## **EDUCATION**

## **Software Engineering**

Adama Science and Technology University

2022 – present Adama, Ethiopia

#### **SKILLS**

**Programming Languages**: Java, Python, C++,

**JavaScript** 

Frameworks/Libraries: React, Node.js, Django,

Servlet and Next Js

Tools/Technologies: Git, Postgres, MySQL,

MongoDB

Other: REST APIs, Unit Testing

**Soft Skills:** communication, leadership and problem

solving

## **PROJECTS**

#### Quiz Builder App 🔗

Tools/Technologies: Servlet Java, mysql db and javascript

**Contribution**: Designed and developed a full-stack web application for making and managing quiz with integrating authentication.

Table Extractor ∅

Tools/Technologies: FastHtml python, Pico css and javascript

**Contribution**: Designed and developed a full-stack web application for extracting tables from a website by copy and pasting the link of the website on the input field then download the file as datasheet.

## Agar Multiplayer Online Game

Tools/Technologies:express, html and socket io

**Contribution**: Designed and developed a game similar to the agar.io  $\mathscr{D}$ . I integrated socket io for real time communication between players.

#### Collaborative Whiteboard &

Tools/Technologies:express, Nextjs, Tailwind css and socket io

**Contribution**: Designed and developed a simple whiteboard implementation similar to the excalidraw. I integrated socket io for real time communication.

#### LANGUAGES

English	$\bullet \bullet \bullet \circ \circ$	Oromifa	• • • • •
Amharic	• • • • •		