## SHINA ATETE MPETA

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#### **SUMMARY**

Motivated and detail-oriented Software Engineering student at African Leadership University with a growing foundation in Frontend Web Development. Experienced in building responsive web interfaces using HTML, CSS, and JavaScript, and actively learning React and UI/UX principles through courses and coding challenges. Passionate about using code to solve real-world problems and pursuing continuous growth through personal projects and fellowships. Currently seeking an internship to apply and expand these skills in a practical development environment.

#### **EDUCATIONAL BACKGROUND**

#### African Leadership University - Kigali, Rwanda

May 2024 - April 2027

BSc. in Software Engineering

Relevant Coursework: Web Development, APIs & Web Infrastructure, Data Structures & Algorithms, Database Management

#### **TECHNICAL SKILLS**

Programming Languages: JavaScript, Python

Frontend: React, HTML, CSS
Backend: Node.js, Express.js
Database: SQLite, MySQL
Version Control: Git. GitHub

• Other: RESTful APIs, Web Security (SSL, Firewalls), Debugging, Deployment

#### **PROJECTS & EXPERIENCE**

API-Weather-WebApp March 2025

- Built a weather application using HTML, CSS, JavaScript, and WeatherAPI.com for real-time weather data.
- Integrated search by city, 7-day forecast, and dynamic weather icons & animations.
- Implemented error handling and deployed using a load-balanced web server setup.

GitHub: GitHub repo URL

GradeBuddy January 2025 - Present

- Built a Python + SQL-powered grade tracker to help students monitor academic goals.
- Features include progress monitoring, GPA calculation, and assignment reminders.
- Currently expanding to a Flask web app.

GitHub: GitHub rero URL

### **Amazon Clone (Guided Project)**

March 2025 - Present

- Building an Amazon-like e-commerce website following the "Full JavaScript Tutorial from Beginner to Pro" by SuperSimpleDev.
- Learning advanced JavaScript concepts, DOM manipulation, and API integration.

GitHub: GitHub repo URL

#### **EXTRACURRICULAR ACTIVITIES**

## **Meta Front-End Developer Professional Certificate**

In Progress

Learning React, UI/UX principles, and advanced frontend development.

Coursera profile

## **Women Techsters Launchpad**

March 2025

Participated in a week-long web development training.

Web Development Women Techsters LaunchPad 2025- IWM certificate.pdf

## Hashnode Tech Blog ('Debugged')

February 2025 - Present

Writes about software engineering concepts and personal coding experiences.

Debugged blog

# **Frontend Mentor Challenges**

January 2025 - Present

Building interactive UIs in HTML, CSS, and Javascript across multiple repositories. <u>GitHub repo</u>

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## **SOFT SKILLS**

◆ Problem-Solving
 ◆ Team Collaboration
 ◆ Adaptability

• Attention to Detail • Continuous Learning

#### **INTERESTS**

◆ Art◆ Puzzles◆ Books

### **LANGUAGES**

◆ Kinyarwanda- Native
 ◆ English - Fluent
 ◆ French- Beginner