# JOSPHINE WAGATWE MAINA

Software Developer



### **JOSPHINE**



JOSPHINE WAGATWE MAINA



maina.josphine21@students. dkut.ac.ke



+254112437244



linkedin.com/in/josphinewagatwe-418a39316



github.com/wagatzzz

# Skills

Git

HTML

**CSS** 

Tailwind CSS

**JavaScript** 

React JS

**Firebase** 

С

## Education

# BACHELOR OF SCIENCE COMPUTER SCIENCE

Oct 2021 - Dec 2024

DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY, NYERI

### Relevant Courses

**Data Structures and Algorithms** 

**Object-Oriented Programming** 

**Software Engineering** 

**Internet Application Programming** 

**Database Management** 

# **Projects**

#### **E-commerce Website**

Developed CLOJEWLS, an online shopping platform featuring user sign-up, product browsing through the Fake Store API, and a responsive design for seamless shopping across devices. Utilized React JS and Tailwind CSS for a smooth, interactive user experience.

**Live Link** 

GitHub Repo

### **POS-System**

Created a web-based POS system to enhance sales, inventory management, and customer interactions. Developed an inventory management system with CRUD functionalities using React, Tailwind CSS, and Firebase, and integrated real-time data tracking and analytics for streamlined operations.

Live Link

GitHub Repo

#### FRONTEND MENTOR CHALLENGES

Completed various Frontend Mentor challenges to refine front-end development skills. Focused on building responsive, visually appealing websites using HTML, CSS, JavaScript and React JS, enhancing problem-solving abilities and design implementation.

Live Link

GitHub Repo

### LeetCode Solutions

Actively solving problems on LeetCode to demonstrate and enhance proficiency in algorithms and problem-solving techniques.

Github Repository