

Esther Ndavi

Software Engineer

I am a Software Engineer. I am passionate, energetic and a well organized developer with experience in a variety of engineering fields such as Web development, Software Testing, Digital marketing and Technical Documentation. I enjoy working in teams and collaborating in delivering meaningful work.

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WORK EXPERIENCE

Software Engineer

<https://sibasi.com/>

08/2021 - Present

Nairobi, Kenya

Sibasi Ltd is a technology company specializing in consulting services, software engineering and deployment services.

Achievements/Tasks

- Frontend Web development using Angular

Frontend Developer

HNG

05/2020 - 08/2020

Lagos, Nigeria

The HNG Internship is an ambitious attempt to change the way education is done in Africa. It's the bridge between learning to code, and becoming the best in the world.

Achievements/Tasks

- JavaScript Developer

Software Engineer

Femcode Africa

09/2020 - 12/2020

Aba, Nigeria

I analyzed users' needs and did designs, tested and developed Software to meet those needs. • Recommended software upgrades for customers' existing programs and systems. • Designed each piece of an application/system and planned how the pieces would work together • Developed frontend website architecture

Achievements/Tasks

- JavaScript, NodeJS

Technical Mentor

Google Africa Developer Scholarship Programme

07/2021 - Present

Nairobi, Kenya

Mentoring and learning support to learners in different teams ie Guiding learners and sharing helpful resources • Identifying areas for improvement and Giving learners timely and actionable feedback

Achievements/Tasks

- Angular, JavaScript, NodeJS

EDUCATION

Bsc in Geology

University of Nairobi

10/2017 - 09/2021

Nairobi, Kenya

Courses

- Economic Minerals, Energy & Water Resources.
- Environmental Geology & Geoinformatics.
- Seismology & Applied Geophysics.
- Marine Geology & Oceanography.
- Mineralogy, Petrology & Geochemistry.
- Structural Geology & Geotechnics Oil & gas Exploitation

Mobile Web Development

Google Africa Developer Scholarship Program

05/2020 - 02/2021

Nairobi, Kenya

Courses

- Mobile Web Development

TECH SKILLS

HTML5

CSS3

Bootstrap5

SemanticUI

Python

JavaScript

Angular

Office365

React

NodeJS

Typescript

VOLUNTEER ACTIVITIES

KamiLimu (08/2021 - Present)

KamiLimu is an award-winning registered non-profit organization whose mission is to bridge the skills gap between classroom learning and global competitiveness through structured mentorship in Personal development, professional development, innovation and ICT skills, Scholarship awareness and application, Community engagement.

DigitizeHer Workplace Readiness Program
(01/2021 - 04/2021)

Program that focused on soft skills such as Personal Branding, CV and Interview Skills, Imposter Syndrome and its effects, Communications and Corporate Communication skills, Job Search strategies, Thinking Global, Thriving at the workplace, Professional Social Media Presence, Networking and mentorship and Career Development.

She Code Africa (10/2020 - Present)

Frontend Web Development using JavaScript, ReactJS and Angular

University of Nairobi , Google Developer Student Club
(10/2019 - 09/2021)

Core-team member of DSC leading the web development track in my school and mentor • Plan workshops for student developers to showcase projects involving communities.

Nairobi University Geology Student Association
(10/2017 - Present)

A member of NUGSA as a student. • Its objective is to amplify the voice of students whereas maintaining smooth running with the Department of Geology and school through advocating for student issues, opportunities and events.

CERTIFICATES

IT SUPPORT (02/2021 - Present)

[google-it-support-professional-certificate.jpg\(Shared\)- Adobe Document Cloud](#)

Fundamentals of Digital Marketing (06/2021 - Present)

[Digitalmarketing certificate.pdf\(Shared\)- Adobe Document Cloud](#)

Mobile Web Development (02/2021 - Present)

[GADS-Certificate2020.png\(Shared\)- Adobe Document Cloud](#)

INTERESTS

Frontend Development

Flutter development

Research

IoT

UI/UX Design

Mentorship

Community Engagement