

Esther Chenang'at Lonyangapuo *Web Developer*

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SKILLS

Languages: JavaScript, HTML, Cascading Style Sheets (CSS), SQL, Typescript

Frameworks: SASS, LESS, Tailwind CSS, Angular, React, Next.js, Bootstrap, Node.js, Express.js

Tools: VSCode, Linux, npm, Webpack, git, Postman, MongoDB, Postman, Mongoose, Jest, Karma, Jasmine

General: WordPress, Shopify, Squarespace, Video Editing, SEO Optimization using Google Search Console, Google Analytics, Ahrefs etc, Digital Marketing, Adobe Illustrator, Adobe Photoshop, Adobe Premiere, Procreate, Canva, Figma, Blender, UnrealEngine, ClickFunnels, Zapier, Active Campaigns, GoHighLevel

SELECTED PROJECTS

MERN Stack Projects

Live: [Herculean Strength](#) **Code:** [Github Link](#)

This is a powerlifting workout A.I. app based on the principles of Boris Sheiko's training methods. The app takes into account a user's stats and generates a workout that enables the user to reach their competitive goals. The training models are built on the logic that I wrote to make the program adaptive.

Live: [Soma App](#) **Code:** [Github Link](#)

A full stack MERN app that has been developed to make it easier for bibliophiles to discover, save and download their favourite books in EPUB and audiobook form. Data is pulled from a renowned book website, with book search and display being made through API calls. Allows user registration, rating and access to download books.

MEAN Stack Projects

Live: [The Freaky Link](#) **Code:** [Github Link](#)

A full stack, fully functional MEAN stack project. It was created for my existing business and shall later be launched to the public. Please note it takes the website some time to load up as it is hosted on the free plan.

Live: [Weatherzone](#) **Code:** [Github Link](#)

A full-stack Angular weather forecasting application. It offers full search functionality and 3-day forecasting. Please note it takes the website some time to load up as it is hosted on the free plan.

WordPress/Squarespace Experience

[Nalela Hair and Beauty](#)

An e-commerce website for my cosmetics business. Built using Elementor. Fully optimized SEO, caching and security.

[AmA Project Management](#)

A website built for a client that needed a website for their Project Management Business.

Built using Squarespace, Liquid, and various plugins and integrations.

WORK EXPERIENCE

Marketer Granted

Dec. 2023 – Current

Full Stack Developer

US, Remote

- Developed and maintained responsive web solutions using ClickFunnels, ensuring seamless user experiences.
- Implemented efficient marketing automations to streamline processes and enhance productivity.
- Collaborated with cross-functional teams to integrate web development strategies aligned with marketing objectives.
- Demonstrated expertise in front-end technologies such as Angular with TypeScript and React for versatile development tasks.

Nalela Hair and Beauty

Feb. 2020 – Current

CEO & CTO

Nairobi, Kenya

- Built, planned the website architecture, maintained and handled debugging a WordPress website designed for the business by learning to manage databases, PHP, SEO and servers.
- Maintained back-end management tasks like database and server integration with regular testing and troubleshooting of the website to ensure optimum live performance and peak security.
- Implemented targeted digital marketing campaigns and optimized SEO practices to increase brand awareness and customer engagement, resulting in a massive growth in social media followers and website traffic.
- Maintained meticulous financial records, managing all accounting tasks including budgeting, forecasting, tax filings, and vendor payments within stipulated deadlines.

Dagat Company Limited

Sep. 2017 – Sep. 2022

CEO & CFO

Kitui, Kenya

- Oversaw the growth of a stone quarrying company from a small 10-tonne-per-hour crusher to a booming 50-tonne-per-hour operation, resulting in a 400% increase in production capacity.
- Strategized and executed daily sales efforts, leading to an average monthly revenue of \$30K and securing long-term contracts with major construction companies in the region.
- Streamlined administrative processes by implementing Microsoft Excel and various accounting software like Quickbooks for financial record keeping, resulting in a 30% reduction in operational costs.
- Oversaw a staff of 27 people by maintaining a friendly, collaborative yet professional environment.

2D/3D Artist

Sep. 2017 – Dec. 2022

Freelance Artist- [Portfolio](#)

Remote

- Created art classes that are uploaded on the website Skillshare as well as Udemmy. As of the end of 20223 the classes had over 400 students and still accumulate students daily.
- Leveraged social media platforms such as Instagram and Facebook to build a strong online presence
- Created artwork for clients using technologies such as Illustrator, Photoshop, Procreate, Krita, and Blender.

EDUCATION

The Odin Project

Jan. 2023 - Jul. 2023

Web Development Training Bootcamp

Remote

- HTML, CSS, JavaScript, Typescript, SASS, Bootstrap, Tailwind, SQL, React, Angular, Next.js, Node.js, Express, Jest Karma, APIs design, MongoDB, webpack, git, responsive design, cross-browser compatibility and UI/UX design principles.

University of the People

Sep. 2021 - Current

MBA

Remote

- Masters in Business Administration.

University Of Nairobi

Sep. 2012 - Sep. 2017

Bachelor of Science in Civil Engineering

Nairobi, Kenya

- First Class Honors; 4.0 GPA
- Winner of Patrick Maimba Vision 2030 Social and Political Pillar in Nairobi University, 2017
- Winner of Patrick Maimba Vision 2030 Social Pillar in Nairobi University, 2016
- Captain of Swimming team that won in East African Games 2014

AWARDS, SKILLS, LANGUAGES & INTERESTS

- **Awards:** 2022 - Winner of Kamkunji Kenya Strongest Woman; Winner Kenya Open Powerlifting
2021 - Winner of Misuli Kenya Strongest Woman Competition
2017 - Winner of Patrick Maimba Vision 2030 Social and Political Pillar in Nairobi University
2016 - Winner of Patrick Maimba Vision 2030 Social Pillar in Nairobi University
2011 - Top Female Student in the National Ranking of Kenya Certificate of Secondary Education
- **Skills:** Problem solving, communication, meeting deadline, attention to detail, open source projects
- **Languages:** English, Swahili, Spanish (advanced), French (intermediate), German (intermediate)
- **Interests:** Sci-Fi/Horror Books, Powerlifting, Swimming, Art, Travel, It's Always Sunny in Philadelphia