# **NGALA KAREN**

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#### **EDUCATION**

Moi University Main Campus, Eldoret, Kenya

BSc. Computer Science Graduating Dec 2022

Masai High School Nairobi, Kenya

Kenya Certificate of Secondary Education Jan 2013 – Dec 2016

**CERTIFICATIONS** 

Moringa School, Nairobi, Kenya

Web Development (Django, Flask) Apr 2020 - Sept 2020

#### WORK EXPERIENCE

**Dukaree Innovation, Kenya** 

June 2021 - Aug 2021

Frontend Developer (Industrial Attachment)

- Implementing user-facing features for the company's sales force automation system, Dukaree Enterprise, which seeks to automate all field-sales activities by tracking & managing inventory, sales, and revenue.
- Maintaining and updating systems and databases for the company's clientele.

### **PROJECTS**

Native, <a href="https://native-newsapp.herokuapp.com/">https://native-newsapp.herokuapp.com/</a>

• A Canadian news website that lists and previews news articles from various sources using the News

Built using Flask and Heroku

### Limelight, <a href="https://limelight-80a7a.web.app/">https://limelight-80a7a.web.app/</a>

• A platform created by a small group of us at a coding bootcamp to inspire each other with some healthy competition. Buit using Firebase, Vanilla Js, HTML & CSS

## **CO-CURRICULAR ACTIVITIES**

## Google Developer Student Club, Moi University Technical Lead

Aug 2021 - Aug 2022

- Training 100+ students to code and build solutions using Google technologies and other technologies.
- Conducting soft skills workshops to grow all-rounded developers: Ask Me Anything event series where we had industry professionals address various non-technical topics.

#### SKILLS\_

- **Programming skills**: Intermediate level in Python, Django, Flask, MySQL, PostgreSQL, HTML, CSS, JavaScript
- Presentation Skills: Lead presenter in team presentations
- Technological competence: Figma, Linux OS, Git & GitHub
- · Grew up bilingual: English, Swahili