# EMMANUEL KIGEN

### CONTACT

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Nairobi, Kenya

LinkdIn profile

#### SKILLS

#### **Technical Skills**

- Programming Languages PHP, MySQL, JavaScript, HTML, CSS, Python, Flutter, TypeScript
- Frameworks Tailwind CSS, NextJS,
   ReactJS, ShadCN/UI, Django, Material UI
- Tools Figma, Canva, Vercel
- Databases MySQL, Supabase, MariaDB, Firebase

#### **Soft Skills**

- Problem-solving
- Team-work
- Effective leadership
- Creative

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# CERTIFICATION & TRAININGS

- CCNA Introduction to Networking
- <u>CCNA Switching, Routing, and Wireless</u>
   <u>Essentials.</u>
- Kikkoman Enumerator

## **TALLINN UNIVERSITY**

JAN 2024 - JUL 2024

## Application Programming and Interaction Design:

Worked on projects that made use of Node.js, NextJS, Supabase, ShadCN, Material UI, and React. Additionally, learnt version control with Git and testing with Jest.

#### PROFILE

As a passionate and dedicated software developer and designer, I thrive on creating impactful solutions in my work. My experience spans across diverse international settings in Estonia and Kenya, enriching my ability to contribute unique perspectives to different project. I excel in both individual and team environments, bringing a collaborative spirit and a problem-solving mindset as showcased in my work experiences. My passion lies in cloud computing, big data, and machine learning—areas I am deeply passionate about. I am particularly driven by the potential of these technologies to advance environmental conservation efforts.

#### WORK EXPERIENCE

# KODALLY - Estonia User Research intern/ Designer

MAR 2024 - JUNE 2024

- Worked in a team of 5 to design and develop a promotional tool in the form of a
  mobile application that allows shop owners in malls to market their products
  and services through discounts and promotions and for consumers who want
  discounts and promotions to access these products and services. Also mall
  owners increase their traffic.
- Designed screens to be implemented for the mobile application.
- Assisted with the development of the design system used for the project
- · Conducted research on the market to be explored.
- Conducted research on the best design principles the project can utilize.
- Conducted research on the project's target audience to tailor the final product to their needs and wants.

## GERTRUDES'S HOSPITAL - Kenya

FEB 2023 - APR 2023

#### IT Intern

- Testing the new developed systems to identify functional modules.
- Conducted user training sessions on the new system features and best practices, improving staff efficiency in utilizing hospital system.
- Provided essential IT support to hospital staff by troubleshooting hardware and software issues, resulting in reduction in IT-related downtime.
- Attended training seminars to learn about the new system functionalities and features.
- Presented a weekly report on what we had learnt and the skills acquired.
- Supervised and trained the staff on how to use the new hospital system.
- Cross-checking if the migration of all insurance schemes from the old to the new system was done correctly and if all the details were set right.

## KIKKOMAN LTD - Kenya

FEB 2022 - APR 2022

## **Enumerator**

- Utilized GPS and mapping tools to accurately pinpoint shop locations.
- Inputted shop location data into the company's mobile application.
- Collaborated with team members to ensure comprehensive coverage of assigned areas.
- Maintained detailed records of shop details and coordinates for company database.
- Contributed to improving the accuracy and functionality of the mobile application by providing precise location data.
- Enhanced proficiency in using GPS and digital mapping tools for data collection and analysis.

## LANGUAGES

English - Native Swahili - Native Japanese - beginner

### HOBBIES

Playing Football

Hiking

Playing Basketball

Learning New Skills

# REFERENCES

### SILVESTER NYAGA

**ADVOCATE** 

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## **EQUITY BANK** - Kenya

#### FEB 2020 - APR 2020

### **ELP Intern**

- Opened accounts for new customers, ensuring accurate data entry and compliance with bank protocols.
- Assisted customers in accessing and understanding their account details.
- · Registered credit cards for customer accounts into the bank's database.
- Provided customer service support, addressing inquiries and resolving issues efficiently.
- · Maintained confidentiality and security of customer information.
- · Developed strong customer service and interpersonal communication skills.
- · Gained experience in data entry.
- Improved understanding of banking operations and financial services.

## EDUCATION

# Strathmore University - Kenya

APR 2020 - JUN 2024

**Bachelor of Informatics and Computer Science** 

## Moi - Highschool Kabarak - Kenya

JAN 2016 - NOV 2019

Graduated with A of 82 points.

## **VOLUNTEER WORK**

## Gertrude's Children's Hospital - Kenya

JAN 2021 - APR 2021

- Directing patients to the required stations in the clinic.
- Arranging employee records and files into the required files.
- Sanitizing patients as they enter the clinic to create a safe environment for everyone.
- · Helping parents with children inside the clinic.
- · Troubleshooting computers in the clinic.

# Latitude59 - Estonia

MAY 2024

Latitude59 is the flagship start-up and tech event of the world's first digital society.

- Directed Speakers into their respective stages and venues.
- Set up the stage for the speakers .
- Helped vendors set up their stations to showcase their products and services.