

Sandra Chepkogei

Software Developer

A self-starting developer with more than two years experience in the health industry gaining valuable transferable skills in relationship building and project planning. Strong track record of quickly learning and adapting in new and complex situations. Committed to lifelong learning and personal development. Very eager to start building web applications and services.

toosandraa@gmail.com

+254720065207

Nairobi, Kenya

sandratoo.github.io

linkedin.com/in/sandra-chepkogei

github.com/sandratoo

EDUCATION

Bsc. Human Nutrition and Dietetics.

Jomo Kenyatta University of Agriculture and Technology.

09/2013 - 11/2017

Computer Science

Open Source Society University

12/2021 - Present

Courses

- Computer Science

WORK EXPERIENCE

Software Developer

Freelance

03/2022 - Present

Achievements/Tasks

- Designed and customized an ecommerce platform for a clothing and textiles online shop.
- Successfully communicated with clients on their specifications for websites.

Nutritionist

Kilibwoni Health Center

06/2020 - 12/2021

Achievements/Tasks

- Analyzed clients eating habits and created a personalized plan for them to meet their dietary requirements.
- Improved dietary practices of clients by successfully educating them on proper nutrition.

Internship

Moi Teaching and Referral Hospital

01/2018 - 11/2018

Achievements/Tasks

- Provided nutrition information to clients with different health conditions.
- Successfully sought and administered appropriate supplements to clients.

SKILLS

web development

Python

Flask

HTML

CSS

Bootstrap

SQL

Git

Heroku

PERSONAL PROJECTS

Food Diary

- Developed and designed a platform that helps people monitor their dietary intake. Built using HTML, CSS, Python, Flask, SQL and Bootstrap and hosted on Heroku. Users can create an account, login, record several entries and logout.

Notes API

- Created an API for accessing notes. One can perform CRUD operations using it. Its public documentation is on SwaggerHub.

VOLUNTEER EXPERIENCE

Vitabu Vyetu (01/2020 - 03/2020)

MENTOR

CERTIFICATES

HackerRank

Python (Basic) Certificate

LANGUAGES

English

Professional Working Proficiency

Kiswahili

Full Professional Proficiency

INTERESTS

computer software

web development