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.

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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

Backend developer
HNG 9 Internship
10/2022 - 12/2022
Zuri
Achievements/Tasks
- Successfully worked as part of a team to produce several working web applications from conceptualization to deployment.
- Improved functionality of zuri chat messaging app by fixing issues and adding features.

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

Internship
Moi Teaching and Referral Hospital
01/2018 - 11/2018

SKILLS

wordpress · web development · Python · Flask · HTML · CSS · Bootstrap · SQL · Git and Github · fast api · 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