FRANCIS WANJAGI GATONYE

0740209632 | franciswanjagi0@gmail.com | https://github.com/wanjagi |
linkedin.com/in/francis-wanjagi-01863518b

SOFTWARE ENGINEER

Eager and ambitious individual equipped with a strong foundation in software development. Throughout my academic journey, I have honed my skills through hands-on projects, that have helped me grow my skills. I am committed to learning the latest industry trends. I am open to opportunities that allow me to apply my skills and continue learning in a dynamic environment.

KEY COMPETENCES

Technical skills: Python, Javascript, Django, HTML/CSS, React, Git, Figma
Soft skills: Leadership, communication skills, Decision making, Problem Solving

EXPERIENCE

National Health INsurance Fund   **January 2023 - March 2023**
IT Intern

- IT support.
- Office computer hardware maintenance/repair.
- Software installation.
- Customer support.
- Hospital claims receiving, processing and payment processing.

PROJECTS

Edu Kenya
Learning Management for Autistic children

- School project
- Developed a specialized Learning Management System (LMS) using Django to cater to the unique needs of autistic children.
- Implemented intuitive user interfaces and interactive learning modules,
- Demonstrated proficiency in Django, database management, and user-centric design.
- Trained and incorporated a hand written digit recognition model with python.

Ecommerce site
Django Ecommerce Application

- Personal project
- Developed an e-commerce platform using Python, Django, HTML, CSS, Javascript and Bootstrap
- Incorporated user authentication, real-time inventory management, and payment processing using Paypal and Mpesa Daraja API.

Customer Relation Management
Simple django CRM

- Implemented a simple Customer Relationship Management (CRM) system using Django, HTML, CSS and MySQL database.
- Incorporated user authentication, adding, viewing and updatng records.

EDUCATION

Jomo Kenyatta University of Agriculture and Technology   **September 2017 - June 2024**
Bachelor of Science - Computer Technology

Murang'a High School   **January 2012- December 2016**
Kenya Certificate of Secondary Education

INTRESTS

- Reading
- Volunteering
- Skating