FRANCIS WANJAGI GATONYE
Software Developer

0740209632 | Nairobi, Kenya | franciswanjagi0@gmail.com | github.com/Wanjagi | linkedin.com/in/francis-wanjagi-01863518b | https://francis-gatonye.vercel.app/

PROFESSIONAL SUMMARY:

Eager and ambitious individual, well 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. Committed to learning the latest industry trends, learning and using my skills in the professional industry.

SKILLS:

Professional skills: Team leadership | Critical thinking | Communication skills | Problem solving | Collaboration
Technical Skills: Python | JavaScript | React | Django | HTML & CSS | SQL | GIT & Version control

---

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:

Learning management system for autistic children
- Collaborated in a group to develop a specialized Learning Management System (LMS) using Python, Django, JavaScript, HTML, CSS and Bootstrap to cater to the learning needs of autistic children.
- Implemented intuitive user interfaces and interactive learning modules.
- Demonstrated proficiency in Django, database management, and user-centric design.
- Trained a hand written digit recognition model using python and Pytorch.

Django Ecommerce Application
- Development of an e-commerce platform using Python, Django, JavaScript, HTML, CSS and Bootstrap.
- Incorporated user authentication, real-time inventory management, and payment processing using PayPal.

Customer Relation Management
- Implemented a simple Customer Relationship Management (CRM) system using Django.
- Successfully incorporated user authentication, adding, viewing and updating records.
- Implemented data handling using MySQL.

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:

- Volunteering
- Coding
- Skating