Jerome Kapkor Kimosop

Software developer

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GitHub: https://github.com/jerome002

Portfolio: https://jeromeportfolio-com.onrender.com

Career Objective

A passionate Software developer transitioning from an inventory management background, with a strong foundation in Flask, Python, SQL, Java and JavaScript. Experienced in managing data and processes in high-pressure environments, now applying those skills to build clean, efficient, and functional web applications. Seeking a junior-level developer role where I can contribute to impactful tech solutions and grow professionally.

Technical Skills

- **Languages:** Python, JavaScript (ES6+), SQL, HTML5, CSS3
- **Frameworks/Libraries**: Flask, Bootstrap 5, Jinja2, React.js (beginner), Node.js (basic)
- **Databases:** MySQL
- **Tools:** Git, GitHub, Visual Studio Code

- **Concepts:** Object-Oriented Programming (OOP), REST APIs, CRUD, MVC Architecture, Authentication and Responsive graphical user interfaces.

Professional Experience

Stock Controller

109 Tavern – *Nairobi, Kenya*

October 13, 2024 – Present

- Tracked, updated, and reconciled inventory levels across multiple departments using inventory software.

- Managed procurement of kitchen and bar supplies, ensuring timely restocking and price negotiation with vendors.

- Prepared daily and weekly inventory and cost reports for management, integrating procurement and usage metrics.

- Coordinated closely with suppliers and internal teams, developing strong vendor and budget management skills.

- Gained strong analytical and organizational skills, directly contributing to back-end database project experience.

Stock Controller

Kipevu Restaurant – *Nairobi, Kenya*

March 1, 2023 – August 1, 2024

- Maintained inventory records for over 500+ items, ensuring accurate stocktaking and reordering cycles.

- Handled procurement tasks, negotiated with suppliers, and processed order invoices in coordination with accounting staff.

- Conducted regular variance and shrinkage audits, reducing stock loss and improving operational efficiency.

- Developed accurate cost tracking systems and generated reports for management to inform budget decisions.

- Honed data accuracy and integrity practices—skills now applied to software development tasks like debugging and validation.

Software Projects

Banking System Web App

Tech: Flask, MySQL, Flask-Login, Bootstrap 5, Jinja2

- Developed a fully functional web app with secure login, user account creation, and transaction tracking.

- Implemented user forms, session handling, and export options (PDF/CSV) for admin reports.

- Clean UI built with Bootstrap 5 and Flask templates.

- GitHub: https://github.com/jkapkor/flask-banking-system

Developer Portfolio Website

Tech: Flask, HTML, CSS, Bootstrap

- Designed and deployed a portfolio to showcase personal projects and career story.

- Built multi-page navigation (Home, Projects, Contact) with responsive layout.

- Integrated social media links and GitHub repo previews.

- Live Site: https://jeromeportfolio-com.onrender.com/

- GitHub: https://github.com/jerome002/webportfolio.git

COVID-19 Global Data Tracker

Tech: *Python, pandas, matplotlib, seaborn*

- Performed data analysis on global COVID-19 datasets using Python.

- Created visualizations: trend lines, bar graphs, and pie charts.

- Exported insights in HTML and PNG for reporting.

- GitHub: https://github.com/jerome002/Covid-19-Data-Tracker-project.git

Education

Masinde Muliro University of Science and Technology

Bachelor of Science in Computer Science

Kakamega, Kenya

Graduated: 2021

Transferable Skills

- Data accuracy and record-keeping from inventory tracking

- Problem-solving under pressure

- Strong communication and teamwork

- Time management and deadline delivery

- Self-taught developer with curiosity and persistence