

KS

KININGU STEPHEN

kinigungumbuvi@gmail.com | +447467781243 | London, HATFIELD AL108LB

Summary

Innovative individual with proven success evaluating requirements for software development projects to design innovative solutions. Out-of-the-box thinker and problem solver dedicated to improving performance. Works well in teams and consistently delivers to deadlines.

Experience

Freelance | London, London

Freelance :software Engineer

08/2021 - Current

- Designed and developed software systems using initial brief.
- I collaborated with technical and design teams to produce innovative software applications.
- Built integrations with multiple data sources to facilitate information retrieval, transfer, and storage.
- Developed innovative ideas and concepts, selecting appropriate media and styles to meet client objectives.
- Applied various skills to design, implement and improve databases and database applications to decrease resource consumption and boost performance.
- Modelled user-experience requirements to support project milestones.

sun pharmaceuticals ltd | Nairobi, Nairobi

Pharmaceutical Representative/project manager

01/2011 - 01/2018

- Attended medical exhibitions and networking events to stay up to date on medical developments, increase company awareness, promote products and establish new relationships.
- Kept up to date on competitor medicines by conducting research and analysis.
- Developed professional sales presentations, seminars, and exhibitions to communicate product quality and market comparisons creatively.
- Delivered product presentations and live tests to demonstrate product usability, highlights and successes.

Glenmark Pharmaceuticals | Nairobi, Nairobi

Medical Sales Representative

01/2007 - 01/2010

- Assessed client needs and sold appropriate products.
- Represented the brand at corporate conferences and events, networking strategically to build revenue opportunities.
- Closely monitored competitor activity, remaining ahead of market trends and demands across medical sales pitches.

Skills

- HTML and XML
- SQL
- Python
- Database management software
- Agile
- Javascript
- Css
- React
- Node.js
- PostgreSQL
- Express.js
- Flask
- Bioinformatics[Linux, bash scripting, and R]

Education

Birkbeck, University of London | London, ENG

Master of Science in Information Technology
2022

- **Coursework:** software development, applied software engineering, database management, innovation: management and policy, information systems, network security, Concepts of Computation,

university of Eastern Africa, Baraton | Nandi, Kenya
Bachelor of Science in Major: Chemistry, Minor: Biology
2006

Certifications

- **Learning People**, The Agora, Ellen Street, Brighton, BN3 3LN. [**Front End Engineer**] certified-continue
- [**100 Days of Code: The Complete Python Pro Bootcamp for 2023**] on 12/17/2022 as taught by Dr. Angela Yu on Udemy.
- [**BACTERIAL GENOMES I**]: From DNA to protein function using bioinformatics-Wellcome connecting science.
- [**BIOINFORMATICS FOR BIOLOGISTS**]: An introduction to Linux, bash scripting, and R Wellcome connecting science.

Projects

- **Clinic management system.**
using [python, Django, SQL]
- **Application to help small-scale farmers in East Africa attain quality farm produce.**
MSc. Information Technology, Birbeck College, University of London 2022
Using [python, flask, Schedule Library, Twilio's two-way SMS, SQL]
- **Full-featured web app**
using [Python, Django, Python flask, SQL]
- **Taxi app.**
using [Google-Maps-API, SQL]
- **CRUD web app.**
Using [python, SQL]