

VINCENT KIPTOO ROP

P.O Box59289-00200

Nairobi.

☎ Tel: +254 716694970

✉ vincentkiptoorop97@gmail.com

PERSONAL DETAILS

- Date of birth: 28th august, 1996
- Languages: English and Kiswahili, (Fluently written and spoken),
- Hobbies: Reading, watching and playing soccer.

About me

Self-motivated individual who can build software products customized to satisfy specific client needs for optimal usage experience. I am open to learning new concepts in situations where I might be lacking in a technical or professional regard. One of my goals is to remain updated on the latest software trends and technologies. I would greatly appreciate opportunities where I can apply my technical expertise in the provision of useful solutions that would help me remain at a competitive edge in the software development industry. My determination and the dedication are highlighted by my past achievements.

Vision

To develop into an outstanding and resourceful person in my work and uphold professionalism in a competent organization that promotes both corporate and personal growth. I also wish to become active in driving change and to learn more in the industry in order to develop into an all-round professional while benefiting stakeholders in the team that I will be.

EDUCATION BACKGROUND

- **Bachelor of Science Degree in software engineering:** multimedia university of Kenya (2016 to 2020)
- **Kenya Certificate of Secondary Education (KCSE, A- 78 points);** Kericho High School; 2012 - 2015
- **Kenya Certificate of Primary Education (KCPE 359)-** Utafiti Primary School ;1999- 2011

SUMMARY OF RELEVANT SKILLS AND ABILITIES

Computer skills

I am very good in the use of computers in general and Microsoft Word (MS Word, Excel, database management, PowerPoint, Internet) in particular and general programming. This include significant technical skills, programming languages and software packages.

Website development

- Experience working with web programming technologies such as HTML5, CSS, JavaScript, jQuery.
- PHP/Laravel
- Python and Django
- React JavaScript

Database management and Software Testing

- Database management using MySQL and PostgreSQL.
- Test automation, Functional Testing, Non-functional Testing.

Soft Skills

- Ability to coordinate a team towards achieving a set goal.
- Excellent communication skills
- Strong Interpersonal Skills. In all my appointments, I have always maintained good relations with colleagues and was always called upon to support them due to my readiness to take on new challenges.
- Ability to multitask.
- Excellent customer service skills
- Ability to deliver targets, and a good planner who pays attention to detail.
- Flexible person, who is willing to learn and able to work flexible hours to achieve goals.

Research and planning

- Identifying problems, gathering information, developing evaluations, Calculating results.
- Ability to collaborate with team members to execute research projects.

PROFFESIONAL EXPERIENCE

May 2019– July 2019 | Postal corporation of Kenya | Intern

Accomplishments

- Worked with the development team to refine the debugging process.
- Upgraded PHP Code Igniter and other framework applications to fit adapting client needs.
- Fixed bugs in existing apps, contributing to an overall 20% in customer complains.
- Prepared reports which documented security breaches and extent of damage caused by breaches.
- Assisted in implementing new processes in order to streamline communication between the development team and operations.
- Maintaining the IT Assets and Consumables databases for Nairobi and Nationwide and updating the database whenever there was a change.
- Aided in analyzing SIEM data and designing policy creation for Identity Services, Switches, Routers, IDS, IPS, and next generation threat protection (NGTP) systems.
- Servicing and maintenance of telephony system (PABX) which include; installation of GSM modules, call billing software, configuration of new extensions enabling of disabled lines and crimping of line cords.
- Assisted Systems Administrators in managing Data Center services through third-party.

May November 2020– December 2020 | Safety plus consulting limited | Intern

Accomplishments

- Implemented websites, mobile applications, and landing pages from concept through deployment.
- Assisted in migrating HTML 4.01 table-based ASP/ASP.NET 2.0 to responsive HTML5/CSS 3 ASP/ASP.NET 4.0 frameworks.
- Assessed UX and UI designs for technical feasibility.

- Developing and directing software system validation and testing methods and working closely with clients and cross-functional departments to communicate project statuses and proposals.
- Collaborated with product team members to implement new feature developments.
- Analyzing data to effectively coordinate the installation of new systems or modifications of existing system. Monitoring system performance.
- Testing new software and fixing bugs
- Improved the existing website of the company by adding new functionalities.

Learnovate Technologies November 2021-January 2022(Apprenticeship Program)

- Implemented SYSPRO ERP system.
- Technical documentation on user manuals, business requirements specifications, and process flows.
- Designed and developed Dynamics NAV and other programs.
- Programmed C/AL code by conversion of business rules.
- Implemented commenting and naming conventions including Pascal style.
- Administered software development and formulated IT strategies.

REFEREES

MR. Alfayo Otuke

Founder and CEO Safety plus consulting limited
P.O.Box15519-00503. MBAGATHI-KENYA
Tel: +254 77500504
info@safetyplus.co.ke

Mr. Franklin Kaane

Manager postal corporation of Kenya
P.O Box 820,
Kericho.
Tel: +254 722248070
Fkaane@post.co.ke

Mr. Oyuuh

Senior lecturer, Department of computer information technology, multimedia university of Kenya.
Tel: 0733805617.

MR. Oscar Maina

Head of delivery Learnovate Technologies.
ECO BANK TOWERS, 4TH FLOOR
MUIINDI MBINGU STREET
P. O. BOX 21857 - 00100 NAIROBI
Tel: 0739111033
oscar.maina@learnovate.co.ke