COLLINS KIPKEMBOI

Software Engineer

📞 +254-702-138-691   ✉ Collinskorirpk37.ck@mail.com   📍 6694 Eldoret, KENYA

PROFILE

As a software engineer and UX/UI designer, my passion lies in creating digital experiences that are engaging and satisfying for users. To achieve this, I use a combination of design thinking, research, and strategic planning to tackle complex challenges and build user-friendly interfaces that increase user engagement and conversions.

I possess a variety of skills, including user research, wireframing, prototyping, user testing, and visual design, which contribute to my strengths. Through effective collaboration with product managers, developers, and marketers, I have been able to deliver several successful digital products.

To stay ahead of the curve, I keep a close eye on the latest design trends and technological advancements, continually seeking to improve my skills and develop innovative solutions. I enjoy working in fast-paced environments, where I can flex my problem-solving muscles and apply creative thinking to complex challenges.

LANGUAGES

- Kalenjin – Native.
- Kiswahili – Conversational.
- English – Fluent.

EXPERIENCE

INFORMATION TECHNOLOGY AND COMMUNICATION – OFFICER.

Kenya Revenue Authority.

15th January 2023 - To date.

Tasks

- Ensuring Compliance to Data Security requirements and policies defined by Information Systems Security.
- Resolving assigned work orders within set timelines and provide weekly report.
- Troubleshooting system and network problems diagnosing and solving both hardware and software faults.
- Configuring, deploying, troubleshooting, repairing, upgrading and maintaining end user equipment and accessories.
- Setting up and supporting audio/visual equipment for presentations and other meetings.
- Installation and configuration of computer hardware operating systems and applications.
- Maintaining and monitoring of computer networks and systems.
- Preventive Maintenance of end user equipment.
- Collecting and recording information for the Asset register.

ICT MANAGER.

Creative Bikrop Ventures Limited.

1st August 2022 - 10th January 2023.

Tasks

- Conducting spot checks and inspection of all office computers and other devices.
- Maintaining the organizations portal and websites.
- Inspection of all networking projects of the company.
- Provide advice and consultancy on IT related issues.

SOFTWARE ENGINEER ATTACHEE.

USAID AMPATH UZIMA.
19TH MAY 2022 - 29TH JULY 2022.
Tasks

- User Support Management on multiple Departmental Section.
- Caried out smoke testing on Point of Care (POC) builds (version 1.25.7 vs Version 2.16.0).
- System error detection and bug report on the HEI form and further provided a solution.
- Recommended that the locator map module to be integrated with Lat- Longitude.
- Offered support to clinicians who has issues with point of care and Afya stat.
- Troubleshooting and fixing departmental computers.
- Generated monthly report on gains and losses on different locations and uploaded the results to Population Health form.
- Learnt coding languages (HTML, CSS, PHP, JavaScript).

SKILLS

- Figma
- Adobe tools proficiency
- Web Development
- Microsoft Office Proficiency
- Android Development
- Adaptability
- Time management

EDUCATION - AWARDS

Bachelor of Science Software Engineering. (BSSE)

University of Eastern Africa,

Baraton 2018 – 2022.

EDUCATION - CERTIFICATIONS

International Computer Driving License (ICDL)

Alphax ICT Centre

January 2018 - July 2018

Kenya Certificate of Secondary Education (K.C.S.E)

E&T Concord Highschool

2013 - 2017

Kenya Certificate of Secondary Education (K.C.P.E)

Aturei Primary School

2006 -2012

REFERENCES

1. Naumy Jeptanui, PhD- Lecturer
   University of Eldoret
   Tel No: 0721223717
   Email: naumyjeptanui@gmail.com

2. Andrew Omambia - Lecturer
   University of Eastern Africa, Baraton
   Tel No: 0723140175
   Email: omambia@ueab.ac.ke

3. Steve Chumba - Teacher
   E&T Concord High school
   Tel No: 0715393895

4. Pantaleo Atambo MSc - Station Manager
   Kenya Revenue Authority
   P.O. BOX 1254-30100, ELDORET
   Tel No: 0717650823
   Email: Pantaleo.Atambo@kra.go.ke

GitHub

Portfolio