Alex Kemboi

Software Engineer



Personal details



+254726837210



alexkipchirchirkemboi@gmail.com



Nairobi-Kenya



https://github.com/alexkemboihttps://alexkemboi.netlify.app/



Experience

06/2023 to Date

Software Developer Fintech Nairobi-Kenya

- Developing the corebanking system products
- Involved in the requirement Analysis, design, coding, integration, testing, data migration and deployment.
- Prepare software product documentation
- Develop software, architecture, specifications and interfaces

09/2022 to 05/2023

Data Engineer

KWFT Headquarters Nairobi-Kenya

- Supporting the T24 banking platform and users
- Designing and developing Qlik dashboards and running nprinting reports.
- Manning the data centre and running the COB rotines
- Developing and maintaining banking systems APIs
- Developing and maintaining backend data pipelines

012/2021 to 08/2022

Freelance Software Engineer Eldoret-Kenya

- Designing user interfaces and navigation menus
- Writing and reviewing code for sites, typically HTML or JavaScript or NodeJs
- Integrating multimedia content onto a site
- Testing web applications

03/2020 to 11/2021

Software developer AMPATH, Eldoret

- Software development, modeling, simulation, testing, and quality assurance.
- Object-oriented design.
- Analysis of user requirements, software, and code.
- Completing systems risk and reliability analysis.
- Object-oriented analysis.
- Monitoring systems performance.



Skills

- Frontend development –React, JavaScript, Bootstrap, html & css,C#,ASP.Net,VB
- Database -MySQL, Ms Access, MongoDB.
- Version control-Git & Github
- Backend development NodeJs, ExpressJs, Java
- Containerization-Docker and AWS



Jan 2023-Date Afrecommerce a web to sell and buy Africa fashion.
2021-2022-Ampath employee management system tracking signing of worksheets
November 2020-KUSU website to pass information about events and activities.



B.Sc. Software Engineering Kisii University 2014-2018 KCSE Chebara High School 2010-2013

KCPE

Koiluget Primary School 2002-2009

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AUGUST 2019

KENYA NATIONAL BUREAU OF STATISTICS | Content Supervisor Responsibilities

- Training all the enumerators under my supervision
- Ensure that the enumerators records the correct data
- Ensuring that all materials and equipment required (mobile devices and accessories) for training for the Enumerators and enumeration areas under their supervision area are in place;
- Assigning enumeration areas to the Enumerators under their supervision;

AUGUST 2017

INDEPENDENT AND ELECTROL AND BOUNDARIES COMMISION

ICT Clerk

Responsibilities

- Maintaining ICT systems and infrastructure used by the Commission to ensure that they are functioning effectively.
 - Providing technical support to users of the ICT systems and infrastructure.
- Managing data related to the Commission's activities, such as voter registration and election results. This may involve data entry, data processing, and data analysis.
- Ensuring security of the Commission's ICT systems and infrastructure, including protecting against cyber threats and ensuring that data is secure

MAY 2017- AUG 2017

MOI TEACHING AND REFERRAL HOSPITAL | ICT Technologist

Responsibilities:

- Utilization of integrated Hospital Management information system
- Data entry analysis and presentation
- Network Installation, Configuration and network security
- Database programing and management
- · Computer hardware and engineering.
- Software programming, quality assurance and maintenance
- Web programming, Email and internet communication



- Visual Studio
- Workbench
- · Git and Github
- Obuntu operating system



- Playing chess
- Reading tech articles
- Watching tutorials

Referees

Derrick Rono Lead Software Engineer AMPATH-ELDORET 0713038301

Prof Kibiwott P Kurgat, PhD Senior Lecturer KISII UNIVERSITY 0722980616

DR. Tarus B. Kipchumba ICT Manager Moi Teaching & Referral Hospital 0723036458