

# Alex Kemboi



<https://github.com/alexkemboi>

Software Engineer

## Personal details

+254726837210

alexkipchirchirkemboi@gmail.com

Kenya



## Experience

01/2022 to Date

### Freelance Web developer

- Designing user interfaces and navigation menus
- Writing and reviewing code for sites, typically HTML or JavaScript
- Integrating multimedia content onto a site
- Testing web applications
- Troubleshooting problems with performance or user experience
- Collaborating with designers, developers, and stakeholders

03/2020 to 11/2021

### Software developer-intern

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.
- Perform maintenance and software integrations for existing systems.
- Maintain or exceed compliance with industry standards.
- Innovation
- Application development for the full lifecycle of software.
- Identify and assess new technologies prior to implementation.
- Planning and Project Management

## Skills

- JavaScript
- CSS
- HTML
- React
- MySQL
- Git and Github
- NodeJs

## Education

Bsc Software Engineering  
Kisii University  
2014-2018

KCSE  
Chebara High School  
2010-2013

KCPE  
Koiluget Primary School  
2002-2009

## Hobbies

- Playing chess
- Reading tech articles
- Watching tutorials

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## Experience

AUGUST 2019

**KENYA NATIONAL BUREAU OF STATISTICS|**

### Responsibilities

- Training all the enumerators under my supervision;
- 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;

MAY 2017– AUG 2017|

**MOI TEACHING AND REFERRAL HOSPITAL|**

### 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
- Information System Security
- Web programming, Email and internet communication

## Tools

- Visual Studio
- Workbench
- Git and Github

## 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 and Referral  
Hospital  
0723036458