CURRICULUM VITAE

Personal Information

Name   :   **KING'ASIA DAVID MAKOKHA**

Age   :   25

Nationality   :   Kenyan

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Career Objective

To be a dedicated team player with a focus of addressing identified technological gaps through needs assessment followed by careful monitoring, evaluation, and implementation.

Educational Information

College   :   Pwani University
Dates   :   August 2016 –November 2020
Course   :   Bachelor of Science in Computer Science

School   :   Boma Boys' High School.
Dates   :   Feb 2012 to November 2015
Examination   :   Kenya Certificate of Secondary Education (K.C.S.E)

Work Experience

Institution   :   Fides Kenya Limited – Dummen Orange
Project   :   Software developer
Period   :   April 2022 - Present
Duties   :   Digitization of data collection, analysis.
Problem Solved: Design and developing software for offline data capturing, uploading when online and analysis of collected data.

Institution   :   Ranes Enterprise
Project   :   IT support-(Volunteer)
Period   :   January 2021 - December 2021
Duties   :   Web design and development, map drawing and digitization.

Institution   :   Department of Civil Registration-Trans Nzoia County,
Project   :   Data entry & Verification (Phase I and II),
Period   :   August 2019 - April 2020
Duties   :   Birth and death data entry and verification.

Institution   :   Kenya National Bureau of Statistics,
Project   :   Census Data Capturing,
Period   :   August 2019
Duties   :   Interviewing and capturing census data using KNBS tablets.

Skills

- Use of MVC design pattern
- Conversant with PHP scripting language
- Laravel framework for web application development and deployment
- Frontend web development using HTML5, CSS3, JS, Bootstrap4/5, Tailwind CSS, Alpine JS, Livewire, jQuery
- Able to work with MySQL, PostgreSQL databases
- Knowledge of Linux environment workaround
- Docker platform for software containerization
- Developing Continuous Integration/ Delivery pipelines
- Working with XAMPP, Pop SQL, DB Browser (SQLite) tools for databases
- RESTFUL APIs implementation
- Knowledge in working with Postman for API testing
- Android mobile app development using Flutter and app provisioning on Google Play Store
- Use of Jira for project management
- Use of Git and GitHub version control systems and source code management practices
- Technical writing

Pertinent information:

Career Objectives

- To fulfil my employers' objectives as I embrace technology
- To utilize my acquired knowledge and skills in society enlightenment
- To share my ideas for betterment of performance at work
- To take a challenging and managerial role in the field of Computer Programming and implement the expertise and experience gained in this field to develop complex project with efficiency and quality
- To develop efficient and quality code for users
- To obtain an entry level position in an office environment where I can utilize my pre-existing skills in computing, database management and business intelligence and gain experience of working as part of a team

Hobbies

➢ Mentoring aspiring/junior software developers
➢ Watching tech-movies/blogs
➢ Coding – while trying out new ideas/trends

REFEREES

1. Kevin Komen,
   IT Manager,
   Fides Kenya Ltd – Dummen Orange.
   Tel: 0725689074.

2. Ben Situma,
   Director,
   Ranes Enterprise Ltd.
   Tel: 0723247403.