# KIPKIRUI KOECH | WEB DEVELOPER

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# Professional Summary

A detail-oriented software developer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Well-versed in technology and writing code to create systems that are reliable and user-friendly..

**Skills and Competencies.**

* **Programming Languages:** PHP and Python (Django).
* **Relational Database Management Systems:** MySQL, SQLITE and POSTGRESQL. I have successfully designed, developed and implemented various stored procedures to meet system functionalities and for reporting purposes.
* **Web design and development:** HTML5, JavaScript, CSS3, REACT JS, DRF, TKINTER.
* **Operating systems:** In-depth knowledge of Windows, familiar with Linux.
* **Project Management Skills** Huge projects management experience in IT related field.
* **Coding environment:** During my development I have used several editors including VS code, Sublime, Pycharm, Code blocks, Dev C++ and servers for database like Xampp and Wampp.
* **Computer Skills**: MS Office (Word, Excel, Access, PowerPoint, OneDrive, OneNote and Outlook) and software applications.
* **Analytical Skills**: Recognizes areas of weaknesses requiring improvements and makes recommendations to the management for consideration, approval and implementation
* **Decision Making and Problem Solving Skills**: I am able to make timely, well considered and logical decisions on problem situations that may arise so as to find appropriate and workable solutions.

* **Phone, Email and Face-Face Communication Skills:**  I can communicate to others to convey information effectively. In addition I can give full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
* **Flexibility and Adaptability**: I am a flexible team player who thrives in environments that require ability to effectively prioritize and juggle multiple concurrent tasks. I am also very positive and open to new ideas.
* **Customer and Time Management:** Ability to manage competing priorities effectively, to be resourceful and to use time as a resource.
* **Teamwork**: Possess strong commitment to team dynamics with the ability to contribute expertise and follow any directives at appropriate times.

# Work Experience

## SEPT- 2022 - DATE | Machini Technologies LTD – Django Web Developer

* Creating reliable web apps
* Creating USSDs and integrating with sms
* Working with APIs

## SEPT- 2022 - DATE | Zalego Brand Ambassador – Zalego Academy

* Representing the Academy in my campus

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* Marketing their courses on social media

## AUG- 2022 - DATE | Web Coach – CodeJika.com

* Coaching primary and secondary school students to learn coding
* Representing the company in Kenya

## APR- 2022 - DATE | Moringa Brand Ambassador – Moringa School

* Representing the Academy in my university
* Facilitating the events in the School
* Organizing tech events with their team
* Marketing their courses on social media

## APR- 2022 – AUG-2022 | ICT Lab Intern – Merigi Institute

* Managing ICT Lab and maintaining computers
* Repairing and maintaining Ethernet cables
* Data entry helpdesk

**Education Background**

* **Aug 2019 – date** | BSc in Computer Science | South Eastern Kenya University
* **Jul 2020- Sept 2020 |**Python; Tkinter and Django | Nairobi Institute of Software Development

**Jan 2014 – Nov2018**  | KCSE | Kipyosit High School

**Referees**

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| **Mr. Vitalis Koech,**  **Implementation Engineer,**  Cross Gate Solutions  Madonna House  Westlands, Nairobi.  **Email:** pkiruivits@gmail.com  **Tel:** +254 719 349 398 | **Mr. Aaron Koech, Software Developer,** Mspace.co.ke.  Nairobi. **Email:**  ACHERUIYOT090@GMAIL.COM  **Tel:** +254 701 819 154 |

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