

Ronald Kimeli

Full-stack (back-end heavy) Software developer and a computer scientist with 3+ years of experience developing and managing dynamic web applications. PHP/Laravel, Nuxt/React Js, jQuery, MySQL, Python.

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WORK EXPERIENCE

Innovex Solutions, Nairobi — Software Developer

Type: Contract

Start Date: November 2023 End Date: PRESENT

Software Developer: Maintaining Flip insurance software built on Yii2 and wrapping up with React (PHP 7.4, Yii2, Apache 2, React JS, and MySQL).

Achievement

Contributed to a price-search feature for insurance (assists getting the cheapest service provider for different parts).

Skills and responsibilities

- Implementing new features requested by insurance.
- Maintaining and upgrading Yii2 insurance applications.
- Implementing algorithms and code reviews for security.

Masterclass Solutions, Nairobi — Full Stack Web Developer

Type: Fulltime

Start Date: January 2022 End Date: October 2023

Full-stack web developer working with PHP/Laravel, jQuery, Nuxt js, and React js (Laravel 8+, React js, Nuxt js, PHP 7.4+, Apache2, nginx, and MySQL).

Achievement

Integrated Tap Inspect API to Nova admin panel.

Skills and responsibilities

- Integrating third party API e.g AFRICASTALK, Vonage and Aircall.
- API development using Laravel API e.g Postcode API.
- Full stack apps laravel API with React, Nuxt js, Inertia and JQuery.
- Token automation without user action e.g Xero , Hubspot.
- Documentation, Dockerization and system optimization.
- Debugging, optimization and deploying websites to cloud based

KEY SKILLS

- MySQL, MariaDB and PostgreSQL.
- Docker.
- Restful and SOAP API.
- Bootstrap CSS.
- PHP/Laravel.
- React, Nuxt and jQuery.
- Git and Github.
- HTML5, CSS3, JavaScript, Typescript and Python.
- Ubuntu Linux and Windows.
- Nginx and Apache2.
- Amazon EC2 and S3 bucket, cPanel, Heroku, Linode, Infinity free.
- Kafka.

LANGUAGES

- Kiswahili
- English.

PERSONAL ATTRIBUTES

- Attention to detail.
- Collaborative relationships with sensitivity to diversity and inclusion.
- Ability to manage

e.g Amazon EC2, linode, cpanel.

Masterclass Solutions, Nairobi — Back End Web Developer

Type: Contract

Start Date: January 2021 **End Date:** December 2022

Started as a junior backend developer on a probationary contract, then advanced to full-time backend developer (**Laravel 8+**, **PHP 7.4+**, **Apache2**, **MySQL**).

Achievement

Upgraded the PHP application to a newer version and deployed it on both the Cpanel and Linode Ubuntu servers.

Skills and responsibilities

- Integrating third-party API e.g Application Tracking System.
- Management of Customer Management Systems e.g Hubspot.
- Database Design, management and optimizing queries.
- Backend development using Laravel framework.
- Upgrading and bug fixing existing PHP/Laravel applications to newer and optimized versions.

Kisii University, Eldoret — Assistant System Administrator

Type: Internship

Start Date: May 2020 **End Date:** December 2020

Assisting the system administrator in managing data, analyzing, cleaning, and data entry into the system.

Achievement

Restores working parts of a desktop computer to a working one, ensuring the employee does not incur data loss.

Skills and responsibilities

- Database management and designing.
- Data collection, cleaning, entry, re-entry and analysis.
- Hardware collection and assembling.
- Troubleshooting.

RELEVANT EDUCATION

University of Kabianga, Kericho — Degree

Start Date: August 2016 **End Date:** April 2020

Classification: Second Class Honors, Upper Division

Course: Bachelor of Science(Computer Science)

priorities in an organized way.

- Willingness to adapt and learn new technologies into meeting goals which boosts critical thinking and problem solving.
- Ability to train and help collaborate with others into meeting goals on time.
- Can work under pressure, teamwork and a diverse environment.
- Good communicator and a negotiator.

REFEREES

Name: Gichui Victor

Organization: Masterclass Solutions

Occupation: Node Js and Laravel developer Backend Developer.

Mail: gichuivictor@gmail.com

Purple.com, Online — Certification

Start Date: January 2022 **End Date:** April 2022

Classification: Certified

Course: Frontend Fundamentals

PROJECTS

Leave Management — Build on Pure PHP, jQuery and MySQL(PDO).

Link: <https://leave-management-system.great-site.net>

- ☒ Mobile responsive project that entails a frontend, employee interface, and admin panel.
- ☒ Test employee dashboard(test@mail.com -> test123) and Employee Dashboard(kimeliryans@gmail.com -> rony@2022)

Resume Builder — Build on FastApi, Postgresql and Nuxt js mainly(open source).

Github Link: <https://github.com/ronald-kimeli/resume-builder>

- ☒ A starter and contributor to the open source full-stack resume builder web application using a fast Api backend and a Nuxt JS frontend. As the name suggests, for creating a curriculum vitae (resume).

Mpesa Statement Data Mining and Analysis - Using Python (Pandas, Numpy, re, Json, Tabula-py).

- ☒ This is a private project for extracting data stuck in Mpesa Pdf, Analyze using Pandas, Live Search for transactions on range of time and even names for analytics and lastly convert to REST API for the lovers of Web to consume.