**KENNEDY OTIENO**

Nakuru, Kenya | 📧 otienokennedy972@gmail.com | +254 793 543 659  
[Portfolio](https://devkennedy.online/) | [GitHub](https://github.com/)

**PROFILE**

Software Engineer specializing in **web development, backend systems, and database management**. Skilled in **Laravel, Django, ASP.NET Core, Python, PHP, MySQL, and REST APIs**. Passionate about building **scalable and secure applications** that enhance business efficiency.

**TECHNICAL SKILLS**

* **Languages:** Python, PHP, JavaScript
* **Front-End:** HTML, CSS, Bootstrap, jQuery
* **Back-End:** Laravel, Django, ASP.NET Core
* **Databases:** MySQL, SQL Server
* **Tools:** Git, GitHub, REST APIs, AWS, CI/CD
* **Other:** Data Visualization, SEO, Agile Development

**WORK EXPERIENCE**

**Upwork | Freelance Full-Stack Developer *(2024 – Present)***

* Built **web applications** using Laravel, Django, and MySQL.
* Reviewed **50+ repositories**, improving performance and security.
* Integrated **APIs & cloud services** for optimized workflows.

**Kwanza Images | Full-Stack Web Developer *(2024 – Present)***

* Developed a **business management portal** using Laravel & MySQL.
* Created a **responsive photography website** using Bootstrap.
* Optimized backend operations and system security.

**PROJECTS**

**MPB Portal Web App (ASP.NET Core, SQL Server, Bootstrap)**

* Developed **case management, reports, and statistics modules**.
* Implemented **role-based access control & secure authentication**.
* Integrated **Chart.js visualizations & downloadable reports (CSV, Excel, PDF)**.

**MPB Portal Laravel Edition (Laravel, MySQL, Blade, Bootstrap)**

* Built an **interactive dashboard** for real-time data tracking.
* Designed **file upload, filtering, and validation features**.
* Optimized **database queries for performance improvement**.

**EDUCATION**

**BSc. Software Engineering** *(Second Class Upper Division)*  
Kirinyaga University *(2019 – 2023)*

**CERTIFICATIONS**

* **Google Data Analytics** – Coursera
* **AWS Cloud Practitioner** – AWS
* **Tata Data Visualization** – Tata Insights

**REFEREES**

**Dr. Jotham Wasike** – **Kirinyaga University** | +254 725 689 152  
 **Elizabeth Manyala** – **Muhoroni Sugar Co.** | +254 727 980 399