John Mary Nyajura  
1578  
Kisumu, 40100  
okalmohn18@gmail.com  
0743874690, 0783845747  
linkedin.com/okalmary  
Github.com/okalmary254

**Professional Summary**

A highly skilled and experienced software developer and ethical hacker with a strong background in web development, data analysis, statistics, and programming. Adept at identifying security vulnerabilities and implementing robust solutions. Proven track record in developing innovative applications and contributing to the success of entrepreneurial ventures.

**Skills**

* **Programming Languages:** Python, JavaScript, C, Java, SQL, PHP
* **Web Development:** HTML, CSS, React, Angular, Node.js, Django, Flask
* **Ethical Hacking:** Penetration Testing, Vulnerability Assessment, Network Security, OWASP, Metasploit
* **Data Analysis:** R, Python (Pandas, NumPy), SQL, Excel, Tableau
* **Tools and Technologies:** Git, Docker, Kubernetes, AWS, Jenkins
* **Soft Skills:** Problem-solving, Analytical Thinking, Team Collaboration, Communication

**Professional Experience**

**AMREC** — Kisumu  
*Data analyst*  
May 15, 2024 – August 09, 2024

* Utilized statistical analysis and data visualization tools to derive actionable insights from complex datasets.

**[Previous Company Name]** — [City, State]  
*Software Developer*  
[Month, Year] – [Month, Year]

* Designed and developed scalable web applications using modern technologies.
* Performed code reviews and provided mentorship to junior developers.
* Implemented CI/CD pipelines to streamline the development and deployment process.
* Conducted performance testing and optimization to enhance application efficiency.
* Collaborated with clients to gather requirements and deliver customized solutions.

**Education**

Mama Ngina University College — Kiambu, Kenya  
*Bachelor of Science in Statistics and Programming*  
August 26, 2024 – Present

**Certifications**

* Certified Ethical Hacker (CEH)
* Offensive Security Certified Professional (OSCP)
* AWS Certified Solutions Architect
* Microsoft Certified: Azure Developer Associate

**Projects**

**[Project Name]**  
*Role: [Your Role]*

* Description: [Brief description of the project, technologies used, and your contributions]

**[Project Name]**  
*Role: [Your Role]*

* Description: [Brief description of the project, technologies used, and your contributions]

**Publications and Presentations**

* [Title of Publication/Presentation], [Conference/Journal Name], [Month, Year]
* [Title of Publication/Presentation], [Conference/Journal Name], [Month, Year]

**Professional Affiliations**

* Member, AMREC

**References**

Available upon request.