# INNOCENT SHILAKU OMUYONGA Junior Fullstack Developer



## CONTACT

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## **SKILLS**

**Programming:** Python, JavaScript, C#, SQL **Web Development:** HTML, CSS, React, SQL, PHP **Networking:** IP Addressing, Routing, Switching **Al/ML:** Machine Learning, Data Processing **Hardware:** System Installation, Troubleshooting

Version Control: Git

#### **EXPERTISE**

**Fullstack Web Development**: Proficient in creating responsive, user-friendly websites using **HTML**, **CSS**, **JavaScript**.

**Backend Development**: Skilled in building secure and scalable server-side applications using **Python**, **PHP**, and **SQL** databases.

Al & Machine Learning: Experience developing Al models for automation, data analysis, and computer vision using Python and popular libraries like TensorFlow and scikit-learn.

**Networking**: Knowledge of IP Addressing, Routing, Switching, and Network Security with foundational skills from **CCNA training**.

**Networking**: Knowledge of IP Addressing, Routing, Switching, and Network Security with foundational skills from **CCNA training**.

**Version Control**: Experienced in **Git** for managing code repositories and collaborating on projects. **System Support**: Expertise in troubleshooting software, networks, and hardware-related issues.

#### **CERTIFICATIONS**

- Python 101 for Data Science, Cognitive Class (Sep 2024)
- Foundational C# Course, Microsoft (Aug 2024)
- Responsive Web Design Certification, FreeCodeCamp (Jul 2024)
- CCNA 200-301 Network Fundamentals, Simplilearn (Aug 2024)
- Data Science Foundations, Great Learning (Jul 2024)
- Digital Marketing, Great Learning (Jul 2024)
- Google Play Academy Store Listing Certificate, United Latino Students Association (Jul 2024)
- Legacy JavaScript Algorithms and Data Structures, FreeCodeCamp (Jul 2024)
- Hardware Maintenance, Computer for Schools Kenya, 2023

## **PROFILE**

I am a proactive Junior Fullstack Developer skilled in creating secure, scalable, and user-focused web applications. With expertise in front-end and back-end development, AI, networking, and IT support, I have successfully built dynamic and responsive websites using modern frameworks. Currently pursuing a Bachelor of Science in Computer Science at Maseno University, I am passionate about leveraging technology to solve real-world problems.

## **EDUCATION**

## **Bachelor of Science in Computer Science**

Maseno University, Kisumu, Kenya | 2022 – Present

Relevant Coursework: Data Structures, Algorithms, Software Engineering, Al & ML. Networkina

#### Al & Machine Learning Training

Viscar Industrial Capacity Limited & Orca Al | October 2024 – Present Focus: Al Automation, Vision Models, and NLP

# **WORK EXPERIENCE**

#### Junior Fullstack Developer

User Experience Technologies | Oct 2024 – Present

Developing and maintaining secure, scalable, and responsive web applications.

- Designed and developed secure full-stack applications using **HTML**, **CSS**, **JavaScript**, **SQL**, and **Python**.
- Built dynamic web apps with front-end and back-end integration.
- Focused on security, performance, and scalability.

# Web Developer Intern

User Experience Technologies | Jun 2024 - Oct 2024

Assisted in developing user-friendly websites and improving website functionality.

- Created responsive web designs using HTML, CSS, SQL, and PHP.
- Ensured cross-browser compatibility and website functionality.

# Web Designer and Python Developer

CodSoft | Oct 2024

Worked on creating visually appealing and user-friendly web pages for clients.

- Developed dynamic web pages using **JavaScript** and responsive **CSS frameworks**.
- Designed interactive, responsive layouts for client websites.

#### IT Instructor

#### Computers for Schools Kenya | Feb 2024 - May 2024

Taught computer skills, including popular software packages, hardware maintenance, and basic networking concepts.

## **Refurbishing Department Technician**

CFSK Institute of ICT | Aug 2023 – Oct 2023

Responsible for diagnosing, repairing, and refurbishing computer hardware for reuse

- Installed OS, upgraded systems, and configured networks on refurbished devices.
- Diagnosed and repaired over 50 devices for reuse