**WILLIN BROAD KIPLIMO**  
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# ****Professional Profile****

A highly skilled web developer with proficiency in full-stack development and expertise in JavaScript, React, Next.js, Python, HTML, and CSS. Adept at designing responsive, user-friendly web applications with strong attention to performance, security, and client satisfaction. Experienced in managing web projects from conception through deployment, including secure hosting environments. Continuously seeking to improve and stay updated on the latest industry trends.

# ****Key Skills****

* **Front-End Development**: HTML, CSS, JavaScript, React, Next.js
* **Back-End Development**: Python, RESTful APIs, database management
* **Web Security**: Implementing secure web development practices and network configurations
* **Project Management**: Successfully managed web development projects from start to finish
* **Responsive Design**: Expertise in mobile-first and responsive website design principles
* **Networking**: Cisco-certified in network configuration (IPv4, IPv6 subnetting)

# ****Work Experience****

**Freelance Web Developer**  
February 2023 – Present

* Developed and delivered responsive, visually appealing websites using modern front-end technologies such as HTML, CSS, and JavaScript.
* Utilized React and Next.js to build dynamic user interfaces and enhance user experiences.
* Built secure back-end solutions with Python, ensuring data integrity and performance scalability.
* Managed end-to-end web development projects, communicating directly with clients to understand requirements and deliver tailored solutions on time.
* Implemented SEO best practices to improve website visibility and performance.

# ****Certifications****

* **Cisco Networking Certification**: Expertise in network configuration and web server setup, focused on secure hosting environments.

# ****Education****

**Bachelor of Science in Information Technology**  
Dedan Kimathi University of Technology  
September 2022 - Present

**Kenya Certificate of Secondary Education (KCSE)**  
St. Patrick’s High School, Iten  
January 2018 - April 2022

# ****Projects****

* **Responsive Website Development**: Designed and developed a mobile-first, fully responsive website using HTML, CSS, and JavaScript.
* **E-Commerce Web Application**: Built a fully functional e-commerce platform with React, integrating secure payment gateways and dynamic product displays.
* **Network Configuration Project**: Configured a secure network for web hosting, including advanced subnetting for optimal performance.
* **Programming Challenges**: Actively participated in coding challenges, demonstrating strong problem-solving skills in Python, C, and JavaScript.

# ****References****

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| Dr. Antony Maina  **Dedan Kimathi university of technology**  Email: antony.maina@dkut.ac.ke | Mr. David Wachepele  **Dedan Kimathi university of technology**  Email: David.wachepele@dkut.ac.ke |