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| C:\Users\Valerie\Desktop\download.png  https://www.linkedin.com/in/benson-kimtai-ndiwa-068a60147/"linkedin.com/in/benson-kimtai-ndiwa | | | | | | |  |
| **Benson Kimtai Ndiwa**  Web Developer and Penetration Tester | | | | |  |  |
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| |  | | --- | | **Professional Summary** |   Cyber Security Analyst with at least a year of experience in various domains such as:   * Prolific web development, with experience and expertise in full stack engineering, database administration, API Integration and industrial collaboration and projects. * Vulnerability Assessment, Malware Analysis, Web Penetration Testing and Exploitation and Digital Forensics * Background/understanding of software development life cycle * Proficient in Linux operating system configuration, utilities and programming * Extensive knowledge of hardware, software, and networking technologies to provide a powerful combination of analysis, implementation, and support | | | | | | | |
|  | **Education** | | | | | | |
|  | | | | | | | |
| Sep. 2017 - Present | |  | | **Multimedia University of Kenya**  Bachelor of Science-Information Technology | | | |
|  | |  | |  | | | |
| Feb.2013 – Nov. 2016 | |  | | **St. Joseph’s Boys’ National School- Kitale**  Kenya Certificate of Secondary Education- Mean Grade B (63 points) | | | |
|  | |  | |  | | | |
| Jan. 2004 – Dec. 2012 | |  | | **Almond Preparatory School**  Kenya Certificate of Primary Education- 367 marks | | | |
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| **Work Experience** | | | | | | | |
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| **Industrial Attaché**  Jan. 2021- Apr. 2021  Apr. 2019- Aug. 2019 | |  | | **The Ministry of National Treasury and Planning**   * Troubleshot system and network problems, diagnosing and solving technical faults. * Monitored and maintained all computer systems, installing and configuring hardware and software as well as solved technical problems. * Ensured that all system and process issues and incidents are logged and tracked using formal documentation. | | | |
|  | |  | |  | | | |
| **Election Clerk**  Sep. 2017- Oct. 2017  Jul. 2017 – Aug. 2017 | |  | | **Independent Electoral and Boundaries Commission**   * Ensured the good conduct of the elections in the Namwichula Polling Station as assigned by the Polling Clerk. | | | |
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|  | **Skills and Competencies** | | | | | | |
|  | | | | | | | |
| Web Development  Languages | | |  | HTML, Bootstrap, CSS, PHP  Vanilla JavaScript,  JavaScript Frameworks (NodeJS, Express and React)  API Integration with Postman | | | |
|  | | |  |  | | | |
| Mobile Development Languages  Other Programming Languages  Version Control  Databases | | |  | Flutter and Dart  C, C++, Java, C#  Git, GitHub  MongoDB, MySQL | | | |

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|  | **Projects and Certifications** | | |
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| [TryHackMe](https://tryhackme.com/p/Benbugs)  (Cyber Security Learning Platform) | |  | Complete Beginner Learning Path (Information Security)  Web Fundamentals Learning Path  Pre-Security Learning Path |
|  | |  | Junior Penetration Tester |
| [GitHub](https://github.com/Benson306) | |  | Real Estate Management System with MPESA integration  Photography Portal  SakaHao - House hunting system  Brindex Course Search |

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| **References** | | | | | | |
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| **Mr. Benard Okuku**  Chairman, Information Technology Department  Multimedia University Of Kenya,  Email: bokuku@gmail.com | | | | **Mr. Peter Obwogo,**  Principal – St. Joseph’s Boys’ High School,  P.O. Box 485-30200,  Kitale. | | **Mr. Gilbert Kitiyo, MBS**  County Commissioner,  Makueni County.  Email- [kitiyogilbert@gmail.com](mailto:kitiyogilbert@gmail.com) |
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