

## MARTIN MBITHI NZILANI

**Gender:** Male | **DOB:** 07<sup>th</sup> July 1998

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**Language:** English, Kiswahili, Kamba.

### Professional Profile

- o **A web developer;** Experienced in design disciplines and processes such as client server solution architecture, MVC Models, OOP or High performance solutions preferably using PHP, Python, JavaScript and Ruby.
- o **Ability to deliver IT support solutions in different ICT fields;** with a background in 1st & 2nd line provision that ensure optimal levels of IT service performance and swift resolution of issues and queries.
- o **Passionate leader;** skilled at building top-performing teams focused on impeccable service delivery and accountability for goal achievement.
- o **Resilient and confident;** and works well under pressure. Seeking a role within an esteemed establishment, in which to use the acquired skills and experience.

### Core Skills

- o Web development
- o Software & Hardware Troubleshooting
- o IT equipment installation and configuration
- o Linux administration and windows administration
- o Windows Server Operating Systems and Virtualization
- o Graphic design using Adobe Suite,
- o Search Engine Optimization
- o Proficient understanding of code versioning tools, such as Git
- o Strong skills in designing interactive responsive user interfaces.
- o Strong analytical and problem solving skills to build solutions and products.
- o Ability and willingness to learn new languages and technologies quickly.
- o 4+ years of large scale web application development in a Unix/Linux environment.
- o Solid understanding, creating, manipulating and querying databases.
- o Strategic thinking and ability to multi-task while balancing short term and long-term needs are essential.
- o Rich experience in building distributed systems or highly scalable online services.
- o Strong verbal and written communication skills.
- o Have the ability to handle pressure and meet deadlines.
- o Ability to handle multiple projects at the same time.
- o Willingness and ability to handle any job assigned under scope my work.
- o Experience with modern software development processes, including software configuration management tools, defect tracking tools, peer review, and agile development life cycles.
- o Ability to work independently and multi-task effectively.
- o Strong attention to detail

### Technical Knowledge

- o Desktops/Laptops/Mobile-Hand-held technologies
- o Content management systems (WordPress, Joomla and Drupal)
- o Cloud computing
- o Android development
- o Virtualization
- o Web hosting and web applications maintenance

- o Proficient in PHP, Ruby, Python, JavaScript and willing to learn other programming languages
- o Solid knowledge of SQL and No-SQL databases)
- o Ability to plan, prioritize and deliver quality deliverable while working with tight timelines.

### Key Achievements

- o Have worked with multiple software and hardware technologies in fast-paced environments.
- o Have deep understanding of multiple operating systems I.e. Windows operating system, Linux operating systems (Kali Linux, Ubuntu, Cent OS).
- o I have done multiple projects on web development and deployed them.
- o Well-developed communication, organizational & interpersonal skills and professional demeanor.
- o Developed and build reusable code and libraries for future use

### Key Competencies

- o Excellent IT skills with strong problem solving and documentation skills.
- o Strong analytical, communication and good interpersonal skills; with the ability to express complex technical concepts effectively.
- o A great team player; with the ability to work in a busy environment; both independent or under minimal supervision.
- o A quick learner with good organizational and time management skills, keen attention to detail, and thorough approach to work.
- o Flexible with the ability to accept new roles, effectively prioritize and execute tasks in a high-pressure environment
- o Honest, acts with integrity and takes responsibility.
- o Passionate about resolving user pain points through great design.

### Education, Vocational Qualifications & Training

**Bachelor of Science (Computer Science),**  
St Paul's University, 2017-

**Graphic Design**  
CTC College - Kawagware, 2016

**Kenya Certificate of Secondary Education,**  
Kyu Secondary School  
Mean Grade B (Minus)

**Kenya Certificate of Primary Education,**  
Mbooni DEB Primary School

### **Web Developer Freelancer and Graphic Designer**

**December 2017 – TO DATE**

**Outline;** Working as a freelancer; Resolving of IT issues, developing web based systems, websites and blogs for individuals, offices, institutions and small organizations.

#### **Key Responsibilities;**

- o Deployment of hardware and software to end users.
- o Graphic design (posters logos and brochures) .
- o Development and deployment of light weight web based systems, websites and blogs .
- o Design and implement SQL/ No-SQL database schema and queries.
- o Maintain and improve the automated testing of software products.
- o Build libraries and tools for online merchants.
- o Provide technical assistance to clients regarding any operating system issues.

### **Junior Graphic Designer, ICT Technician**

**Lauh Print Company Machakos May 2016 – December 2017**

**Outline;** Working as a junior graphic designer and also resolving IT issues.

#### **Key Responsibilities;**

- o Graphic design.
- o Printers configurations
- o Repair of end user hardware and the re-installation of software as necessity to resolve end user incidents.
- o Set up staff laptops, user accounts, email address, calendar access, and other company technology.
- o Trouble shoot CRM/ERP and app problems for all users, particularly for high-value users like Finance team, CEO/COO, and Managing Directors.
- o Provided tech support to staff with the highest level of customer service, speed, and accuracy when problems arise.
- o Managed software upgrades
- o Trained staff on use of company technologies, including Dollibar ERP, G-Suite, calendars, and printers, etc
- o Worked with IT Project Manager to implement project plans, meeting timelines, budget constraints, and reporting.
- o Customized M&E software, such as Epicollect and PowerBi, and other data collection and analysis software.
- o Trained new staff on use of company ERP, usage and provided support to staff for reports generation, etc.
- o Responsible for maintaining server operation and data security management.
- o Responsible for ongoing maintenance and future planning of the company's desktop/Laptop environment (desktop support, data network, servers).
- o Installed, setup, configured and tested a variety of application programs on user workstations.

## Referees

**Name:** Jackline Mbuvo  
**Company:** CTC-Pasha Kawagware  
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**Name:** Wilson Musyoka  
**Company:** St. Paul's University  
**Position:** HOD Computer Science and  
Information Technology Department  
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**Name:** Bosco Mulwa  
**Company:** St. Paul's University  
**Position:** System Administrator and  
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