

CURRICULUM VITAE FOR TANAKA STEVEN MACHONA

Personal Information

FULL NAME:	TANAKA STEVEN MACHONA
ADDRESS:	K16922 KATANGA, NORTON, HARARE
PHONE:	+263 71 636 7279 / +263 77 193 6890
EMAIL:	tanakasteven450@gmail.com
GENDER – MALE DOB – 15/03/2002 MARITAL STATUS – SINGLE NATIONALITY – ZIMBABWEAN	

Personal Statement

I am a Software Developer, ICT Consultant, and Hosting Solutions Specialist with a strong background in AI, machine learning, database management, and networking. As the owner of Xyten Technologies, I focus on delivering client-centered solutions in web development, branding asset integration, and platform optimization. My expertise spans Django troubleshooting, service cataloguing, and cybersecurity education, allowing me to combine technical precision with business strategy. I am passionate about streamlining digital workflows, enhancing client communication, and building systems that inspire trust and efficiency.

★ Attributes & Strengths

-  Self-motivated & detail-oriented – Works independently with precision, managing complex tasks efficiently
 -  Innovative & results-driven – Combines ambition with flexibility to meet high standards in fast-paced environments
 -  Team collaborator – Thrives in team settings, eager to learn, share knowledge, and tackle challenges together
 -  Strong communicator – Clear and concise in both spoken and written communication across diverse audiences
 -  Technical versatility – Skilled in hardware support, network architecture, and multiple programming languages (Python, C#, Java)
 -  Software proficiency – Advanced user of Microsoft Office tools to optimize workflow and productivity
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Educational Qualifications

- **Bachelor of Science (Honors) in Computer Science Ongoing** – 2023 to 2027
- **Advanced Level (A-Level) Passed 3 subjects:** Pure Mathematics, Physics, and Computer Science
- **Ordinary Level (O-Level)** Passed 7 subjects including English and Mathematics

Additional Courses & Certifications

- **IDCL Course – Microsoft Office Packages** (2023) Gained practical proficiency in Excel, Word, and PowerPoint for productivity and reporting. [Link](#)
- **CS50 AI – Harvard University** (2024) Completed an advanced Python-based Artificial Intelligence course covering search, optimization, and neural networks. [Link](#)
- **SCRUM Fundamentals Certification** (2024) Acquired core knowledge in Agile methodologies and project management best practices.
- **Huawei IoT – Physical Computing & Internet of Things** (2025) Explored smart device integration and IoT system design using sensor-based inputs and cloud interaction.

Selected Projects & Achievements

- **Xyten Technologies Invoicing system:** Developed a web system using Django focuses on billing invoices, quotations and email notifications, [link](#)
- **Xyten Technologies Website:** Designed the website using React. [link](#)
- **Podmyth Podcast Website:** Developed a Flask-based site focused on health podcasts, product ads, and articles demonstrating full-stack development and content integration. [link](#)
- **VID Question and Answer WebApp:** Developed a web system using Django that Stores New Question, Reading Material and Has a Take a Test platform to grade performance. [link](#)
- **Personal Portfolio Site:** Built a digital showcase to present technical proficiencies and design talents, with a user-centric interface and engaging layout. [link](#)

Coding Technical Skills

Proficient in:

- **Languages:** PHP, Python, JavaScript, SQL, Java, C#
- **Frameworks & Libraries:** React, Django, Laravel, Flask
- **Tools & Systems:** Git, XAMPP, Visual Studio Code, MySQL
- **Database Management:** MySQL, SQL normalization, schema design, optimization
- **Other:** AI API, REST APIs, secure routing & middleware debugging

References

Internship

- Mr. K. Mutingwende, Webzim, +263 77 370 6837, kombomutingwende@gmail.com