



MIGUEL TUNGA MBABAZI

Address: Guzelyurt, Kuzey Kıbrıs Türk Cumhuriyeti
Phone: +90 533 876 2160
Email: miguelmbabatunga31@gmail.com
Website: www.miguel-mbabazi.site

SUMMARY

Final-year Computer Engineering student offering a strong blend of academic foundation and practical application. A three-year professional track record demonstrates a steadfast commitment to excellence. Current specialization includes operational software development and building scalable, AI-integrated full-stack solutions that deliver tangible impact for commercial and institutional organizations. Recent technical pursuits also include the development of robotics software, adding a hardware-interface dimension to a strong software foundation.

EDUCATION

Bachelor of Computer Engineering **Sept 2022 - Present**
MIDDLE EAST TECHNICAL UNIVERSITY NORTH CYPRUS CAMPUS - Turkey.

Highschool , Junior and Senior Level
Byimana School of Sciences, Rwanda **Jan 2015 - August 2021**

WORK EXPERIENCE

AGESEC - Turkey, Junior Frontend Developer **September 2025 - Present**

- Build and optimize responsive dashboards using React, Next.js, and Tailwind CSS.
- Collaborate with AI and backend teams on real-time data visualization.
- Implement reusable UI components and enhance frontend performance.
- Contribute to secure, intuitive interfaces and product design sprints.

Moments Lab studios- Remote, IT consultant **November 2024 - Present**

- Provide hardware, software, and cloud-based technical consultation.
- Develop and maintain client portfolio websites and creative software setups.

GETUM Supply- Remote, Chief Technology Officer **July 2023 - Present**

- Manage company networks, servers, and data security.
- Provide technical support and optimized system uptime.

GETUM Supply - Rwanda, System Administrator **March 2020 - February 2021**

- Led IT infrastructure modernization and software development initiatives.
- Oversaw integration of digital tools for logistics and supply management.
- Supervised development of internal systems and cybersecurity improvements..

TECHNICAL SKILLS

- **Web & Mobile Full-Stack Development:** Python, JavaScript including various frameworks, HTML/CSS, REST APIs, Firebase, Oracle Cloud Infrastructure, Web and Mobile App Modern Full-Stack Development.
- **Embedded Systems & Hardware:** C, C++, Verilog, Embedded C, FPGA (DE0 board), Arduino, Logic Design, Hardware and Robotics.
- **Robotics & Software:** ROS2, GAZEBO, Python, Linux CLI, OOP (Object-Oriented Programming), Agile.
- **Programming Languages & Tools:** C, C++, Python, JavaScript, Verilog, Haskell, Linux CLI, REST APIs.

LANGUAGES

- English : Proficient
- Kinyarwanda : Native
- German : Elementary
- French : Proficient
- Turkish: Beginner
- Swahili : Proficient

INTERESTS & HOBBIES

- Guitarist
- Poet
- Former American football player for MIDDLE EAST TECHNICAL UNIVERSITY NORTH CYPRUS CAMPUS.
- Bodybuilder
- CrossFit enthusiast
- Amateur boxer

CERTIFICATES

- | | |
|---|---------------|
| • Ministry of ICT certificate of Coding Camp in Rwanda. | November 2019 |
| • Aviation Workshop at International airport of Kigali certificate. | July 2020 |
| • French DELF B2 accreditation. | June 2023 |
| • Oracle Cloud Infrastructure 2025 Certified Foundations Associate. | August 2025 |

REFERENCES

Available upon request