

# Wilson Nshizirungu

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## PROFESSIONAL SUMMARY

Full-stack engineer with a track record of shipping production software end-to-end. From architecture and infrastructure to interface and launch. I move fast, build for real users, and care as much about the commercial outcome as the code. Co-founder of WacTechX, where I lead engineering and client delivery. I'm looking for work that pushes me technically and puts me close to the problems that matter.

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## EXPERIENCE

### Co-founder & Lead Engineer

Sep 2024 - Present

WAC TechX

- Lead engineering and client delivery for a team of student developers shipping production web platforms to businesses across Rwanda.
- Drive business development through a demo-first model, prospecting and pitching local clients with working prototypes.

### Software Instructor

Jul 2025 - Aug 2025

HerInTech

- Taught website development to young women entering tech, as part of HerInTech's mission to expand women's access to STEM in Rwanda.
- Guided students from zero coding experience to building and version-controlling their first web pages.

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## EDUCATION

### High School Diploma, Software Development

Oct 2021 - Jul 2024

SOS Technical High School

### Bachelor of Science, Software Engineering

May 2025 - Mar 2028

African Leadership University

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## SKILLS

### Languages And Databases

Python, PHP, Javascript, Typescript, Dart, SQL, MySQL, PostgreSQL

### Frameworks

React.js, Next.js, Nest.js, Flutter, Node.js, Tailwind CSS

### Design and Styling

Scss, Chaden UI, Bootstrap, Figma, Photoshop, Illustrator

### Web Infrastructure

Git, Docker, AWS, GitHub, CI/CD, Nginx

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## PROJECTS

### WAC TechX

<https://wactechx.com>

Next.js · Express.js · PostgreSQL · Tailwind CSS

- Co-founded and lead engineering for a student-run studio shipping production web platforms to clients across Rwanda.
- Built the team's demo-first sales model — unsolicited prototypes that convert prospects into paying clients.

### Umwuga

<https://umwuga.com>

Nest.js · AWS · PostgreSQL · Flutterwave

- Designed and built a full-stack service marketplace with auth, listings, real-time chat, payments, and email.
- Architected the backend on AWS EC2 — NestJS, Prisma, PostgreSQL, Redis-backed BullMQ queues, and Socket.IO.

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## LANGUAGES

### English

Fluent

### Ikinyarwanda

Native

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## REFERENCES

References available upon request.