

 Ngoma district, Rwanda muslimu.netlify.app muslimuwitondanishema@gmail.com

PROFILE INFO

I specialize in creating cohesive, efficient, and effective web applications that seamlessly integrate front-end and back-end technologies. My deep understanding of both development areas allows me to deliver robust applications with exceptional user experiences.

EXPERIENCE

2024 - PRESENT

Tyaza limited. I Kibungo, Ngoma district

Self employed

- Lead hands-on software engineering initiatives, ensuring high-quality development in line with company goals.
- Shape and align the company's technical vision and strategy with broader business objectives.
- Cultivate a collaborative development culture, overseeing technical hires and fostering a positive work environment.
- Communicate complex technical updates to the board and stakeholders, ensuring alignment with the company's overall vision.
- Drive fundraising efforts, pitch to potential investors, and proactively identify business development opportunities for startup growth.
- Undertake full-stack software development responsibilities, including database design, service, and API implementations.

2023 - 2024

Tekki ltd I Kigali city

Frontend web developer

- Designed wireframes and prototypes using Figma, providing a roadmap for the design process.
- Developed components and user interfaces with Next.js, ensuring seamless integration with backend technologies like Next.js, Zustand, React Query, and Angular.
- Implemented thorough unit testing procedures using Jest and constructed a progressive web app to enhance frontend functionality.
- Engineered RESTful APIs with Express.js, facilitating efficient data communication for seamless system operation.

2022 - 2023

Andela | Rwanda

Trainee in ATLP

- Gained full-stack development expertise through collaborative efforts, creating a comprehensive ecommerce solution using React.js, Redux, Redux Toolkit, Express, Stripe, Jest, and Tailwind CSS.
- Demonstrated proficiency in teamwork, collaboration, and prototyping with Figma, while applying DevOps practices with Docker, GitHub Actions, and CircleCI.

EDUCATION

2022 - present | IPRC NGOMA

Advanced diploma of IT

2018 - 2020 | Wardiere University

Mathematics Physics and computer science

SKILLS

- Project Management
- Leadership
- Effective Communication
- C/C++, Java, PHP, Solidity
- Javascript, Typescript, Python
- React (JS & TS)
- Next.js, Angular, Sass
- Bootstrap, TailwindCSS
- Jest, Mocha, Git, docker
- Figma, Adobe XD
- Linux server & windows server
- Mysql, postgresql, mongodb

LANGUAGES

- English (fluent)
- French (basic)
- Kinyarwanda (fluent)