Precieux Mugisha.

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About me

I'm a highly skilled and versatile full-stack developer with a passion for building robust and scalable applications.

Throughout my career, I have been dedicated to creating modular systems and delivering high-quality software solutions. Having honed my software development and engineering skills over the years, I am now eager to contribute my expertise to enhance and elevate a company's impressive line of applications. With a track record of success in delivering innovative solutions and a personable approach to collaboration, I am confident in my ability to drive positive outcomes and exceed expectations.

Check my github <u>here</u>, and my portfolio <u>here</u>.

Experience

Client: Rwanda TVET Board

Role: Backend Engineer and Team Lead (Remote)

Time: March 2022 - Present

- Developed and implemented a scalable microservices architecture, resulting in a 50% increase in system performance and reducing response time by 30%.
- Led a team of 8 engineers in the successful delivery of a critical backend project,
 meeting all deadlines and achieving a 95% customer satisfaction rating.
- Implemented DevOps practices, including continuous integration and deployment, resulting in a 50% reduction in deployment time and improving overall release stability.
- Implemented automated testing processes, resulting in a 70% reduction in regression bugs and improving overall software quality.
- Usage of agile development methodologies, increasing team productivity by 25% and enabling faster time-to-market for new features.
- You can visit the System we worked on here

Client: Umurava Work

Role: Part time Software Developer (Remote)

Time: Dec 2022 - Sept 2023

Developed and maintained a robust component library, reducing development

time by 30% and ensuring consistent design across multiple projects.

• Actively participated in Agile development methodologies, ensuring timely

delivery of features and enhancements, with an average sprint completion rate

of 95%.

• Proactively kept up-to-date with the latest frontend technologies and trends,

regularly attending conferences and workshops, and applied new techniques

resulting in a 30% improvement in code efficiency.

• Website: https://umurava.africa/

Client: SynerTech

Role: FullStack Developer (Remote)

Time: May 2022 - March 2023

• Completed 100% of assigned tasks within deadlines, ensuring timely project

delivery.

• Successfully deployed the clinic management app, resulting in a 20% increase in

operational efficiency.

• Integrated databases into the application, managing over 10,000 records

without any data loss or performance issues.

• Visit their website for more: https://synertech.rw

Client: CBLink, Rwanda

Role: Web Developer (Hybrid)

Time: May 2021 - May 2022

• Developed stock management app on time, achieving 100% completion rate.

• Improved operational efficiency by 35% through streamlined processes and

automated invoicing.

• Deployed the app, resulting in a 50% increase in user adoption and positive

stakeholder feedback.

• Visit their website for more: https://cblink.rw

Courses and Certifications

• JavaScript Algorithms And Data Structures from Freecodecamp

• Responsive Web Design from **Freecodecamp**

Skills

- Languages: Typescript, Javascript, Java, Python, CSS
- Frameworks: ReactJS, NextJS, Node Js, Nest Js, Springboot, FastAPI, Django
- Mobile Development: Expo, React Native, Flutter
- ORMs: Prisma, Mongoose, Sequelize, TypeORM
- Databases: Postgres, MongoDB, MySQL
- Version control: Git, Github, Gitlab, Bitbucket
- Teamwork and communication: Trello, Jira, Slack
- CI/CD and DevOps: Docker, Jenkins, GitHub actions, Gitlab
- Styling: Tailwind, Bootstrap, Sass
- WebSockets, JWT
- Firebase
- Restful and GraphQL APIs
- PWAs (Progressive Web Apps)

References

• Nkurunziza Octave Hereux.

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• Eng. Santus Habumugisha.

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Projects

- Frikamart- https://frikamart.com
- QTask- https://qtask.vercel.app
- Prime Picks https://primepicks.vercel.app
- Minds, Machines and Society- https://minds-machines-society.vercel.app/
- Express FX Market- https://efxmarket.vercel.app
- Lendors https://lendors.vercel.app
- Photo Corner https://photocorner.vercel.app
- Taskero https://taskero.vercel.app
- MuRwiza https://murwiza.vercel.app

- ChatRode https://chatrode.vercel.app
- CB Link https://cblink.rw
- Nowflix https://nowflix.vercel.app
- Cubex Ecommerce https://github.com/mugishap/cubex-ecommerce-backend

Hobbies

- Riding Bikes
- Music
- Watching movies
- Scrolling through <u>Github</u> feed