

## MUGISHA Yves

Software Developer

Phone 0780093722 || Kigali, Rwanda || KG 665 St

GitHub: <https://github.com/Mugisha8> LinkedIn: [www.linkedin.com/in/mugisha-yves-120a72227](https://www.linkedin.com/in/mugisha-yves-120a72227)

Email: [yvesmugisha8@gmail.com](mailto:yvesmugisha8@gmail.com)

## WORK EXPERIENCE

---

Full-Stack Developer

Kigali-Rwanda

**ANDELA**

**January 2024 – Present**

- Developed and maintained RESTful APIs and their security for several projects.
- Implemented front-end features with React, Redux, ensuring robust and scalable solutions.
- Implemented and optimized back-end functionalities using Node.js to enhance the overall performance of full-stack applications.
- Created Jest test suites for comprehensive code testing, contributing to a rigorous quality assurance process.
- Managed data storage using MongoDB and PostgreSQL to ensure data integrity.

Front-End Developer

Kigali-Rwanda

**KLAB Rwanda**

**August 2023 – January 2024**

- Worked on a Farmie project that helps farmers sell their productivity online and raise their profit.
- Enhanced my leadership skills by leading the Project of Farmie which was composed of 8 developers and Monitoring their performance using Trello board and Github.
- Integrated APIs using the React JavaScript library and managed to use several React hooks
- Used the Figma Design tool to build an interactive UI prototype for responsive applications.
- Utilised Redux and Context API in React to manage global states across the components.

Junior Software Developer

Kigali-Rwanda

**IT Net Company**

**March 2019 - January 2021**

- Identified and fixed issues by troubleshooting, drawing on my knowledge of JavaScript.
- Collaborated with two development teams on four project designs and improvements, using JavaScript, Java, and Node.js.
- Worked with four client service teams to identify bottlenecks and suggest feature expansions, incorporating web sockets and Kubernetes knowledge.

## EDUCATION

---

### UNIVERSITY OF RWANDA

Huye-Rwanda

Bachelors in Business Information Technology

**April 2021 – December 2023**

- Relevant coursework: Database Management Systems, Web Development, Data Structures and Algorithms, IT Project Management, Business Computing

## INDUSTRIAL IT CERTIFICATION

---

### Meta

Advanced React

**issued January 2024**

### FreeCodeCamp

JavaScript Algorithms and Data Structure

**issued December 2023**

### Google

System administration and IT Infrastructure services

**issued April 2022**

### UNIVERSITY OF MICHIGAN

Problem-Solving Using Computational Thinking

**issued March 2022**

### CompTIA

CompTIA Cloud +

**issued October 2022**

### Google

Google IT support Specialization

**issued April 2022**

## Skills

---

**Technical skills:** React JS, Kubernetes, Node JS, web sockets, APIs, HTML, Bootstrap, tailwind CSS, MongoDB, MySQL and PostgreSQL

**Soft Skills:** Problem-solving, Teamwork, Adaptability, Continuous Learning

**Languages:** English, French, Kinyarwanda