

# Ntwali Gislain Muhikira

## SOFTWARE DEVELOPER

### CONTACT INFORMATION

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## PROFESSIONAL SUMMARY

I am a passionate Full-Stack Software Developer and soon to graduate with a master's degree in Software Development (degree conferred June 2023-4.00 GPA) with extensive education and hands-on experience in the development of web applications. Familiar with design patterns and life cycle methodologies that speed the development process. I am seeking an opportunity to further enhance the organization's worth by leveraging my skills in full-stack software development, cloud technologies, and designing and maintaining databases to improve the user experience.

## PROFESSIONAL EXPERIENCE

### Freelance Software Developer - Upwork

USA | April 2022 - January 2023

- Collaborated with clients and UI designers to deliver dynamic, responsive, and interactive front-end applications.
- Delivered reliable and scalable backend applications using Nodejs, Deno, MongoDB, MySQL, and SQL Server,
- Delivered cloud-native applications using AWS services such as DynamoDB, SNS, SQS, and Lambda.
- Managed all stages of web application development.

Technologies: Angular, React, React Native, JavaScript, Cloud Deployment, REST APIs, Hooks, State Management, Redux, React Redux, Routing, HTTP, Ajax, Axios, Higher Order Components.

### Graduate Student Assistant - Maharishi International University

Fairfield, Iowa | February 2022 - April 2022

- Led study sessions for 22 students to explain complex concepts of object-oriented programming.
- Supported student learning objectives through personalized and small group assistance improving class overall performance by 30% on average.
- Assisted students in class projects including API testing using Postman and unit testing using mocha and Jest.

Technologies: JavaScript.

### Chemistry Analyst - Neogen Corporation

Lincoln, NE | February 2021 - January 2022

- Led scientific experiments to determine areas of improvement in lab procedures, resulting in a 53% increase in data purity.
- Restructured Standard Operating Procedures(SOP) which improved the lab's turnaround time by 40%.
- Led a team that collected and analyzed data from experiments.
- Collaborated with other analysts on my team to meet and exceed department goals.

Technologies: .

## CORE COMPETENCIES

NodeJS, MongoDB, React, React Native, Angular

## ADDITIONAL SKILLS

Problem Solving, Collaborative Teamwork, Effective Communication, Creativity, Self - Motivated

## CERTIFICATIONS

Certified AWS Cloud Practitioner, Hackerrank JavaScript (Basics), Freecodecamp Javascript Data Structures and Algorithm, UNL-Civic Engagement