

# MUSENGAH NYONDO | SOFTWARE ENGINEER

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## SUMMARY

Motivated and hardworking software engineering graduate with strong communication, analytical, and programming skills. Proven ability to work independently and in teams, with a focus on building scalable software and APIs. Skilled in various programming languages, web frameworks, and database systems, with experience in both local and remote internships.

## WORK EXPERIENCE

Web Development Intern (Remote) | CollegeTips.in, India

May 2025 to June 2025

- Developed web applications using HTML, CSS and JavaScript.
- Researched new technologies to improve existing web solutions.
- Built website content and designs using HTML and CSS.

Web Development Intern | Gladtidings Software Ltd, Lusaka, Zambia

February 2024 to October 2024

- Led a team in developing a robust system for company operations.
- Researched C# frameworks for case use.
- Performed data entry tasks for main company application to ensure accuracy..

Node.js Intern (Remote) | InternCareer, India

June 2024 to July 2024

- Built RESTful APIs and implemented CRUD operations using Node.js and Postman.
- Used SQLite for backend data management.

SQL Intern (Remote) | InternCareer, India

January 2024 to February 2024

- Converted CSV files into PostgreSQL databases for analysis using Python and NumPy.
- Performed , database analysis, normalization, and optimization.

## EDUCATION

Bachelor of Science in Computer Science (Major: Software Engineering) | University of Zambia (UNZA), Lusaka

February 2021 to November 2024

Graduation: May 2025

## SKILL

- ◇ Programming: Python, R, JavaScript, SQL, C#, Java
- ◇ Web Technologies: HTML, CSS, Flask, Django, Node.js, RESTful APIs, Shiny
- ◇ Databases: MySQL, PostgreSQL, SQLite
- ◇ Tools: Git, Postman
- ◇ Methodologies: Agile Software Development
- ◇ Soft Skills: Problem Solving, Collaboration, Project Management, Leadership

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## CERTIFICATES

- Cisco: Linux Essentials
- Cisco: Linux Unhatched
- Cisco: IT Essentials
- Cisco: CCNA1
- Gladtidings: Internship Completion
- InternCareer: Internship Completion
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- Gladtidings: Internship Completion
- InternCareer: Internship Completion
- University of Zambia: Bachelors degree

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## REFERENCES

Available upon request