Gihozo Nadia

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Location: Rukomo, Rwanda

**Objective** 

Motivated Software Engineering student at INES Ruhengeri with a passion for programming and

software development. Currently seeking opportunities to gain hands-on experience and apply

my skills in a practical setting. Proficient in various programming languages and eager to

contribute to impactful projects.

**Education** 

**Bachelor of Science in Software Engineering** 

INES Ruhengeri, Rwanda

Expected Graduation: 2026

Relevant coursework: Software Development, Data Structures, Algorithms, Web

Development, Database Systems, Object-Oriented Programming, Mobile App

Development.

**Secondary Education in Software Development** 

COBANGA TVET, Rustibo, Rwanda

Graduated: 2021

Focus: Software Development and Programming Languages

### **Skills**

- **Programming Languages**: Python, Java, C++, HTML, CSS, JavaScript
- Tools: Visual Studio Code, Git, Eclipse, Android Studio
- Database Management: SQL
- **Frameworks**: React (Beginner), Django (Beginner)
- **Problem-Solving**: Data Structures, Algorithms, Object-Oriented Design
- Languages: English (Fluent), Kinyarwanda (Native), French (Basic)

# **Projects**

#### Personal Portfolio Website

Technologies used: HTML, CSS, JavaScript

- Designed and developed a personal portfolio website to showcase projects and skills.
- Incorporated responsive design principles to ensure accessibility on various devices.

### **Student Management System**

Technologies used: Java, MySQL

- Developed a student management system that allows users to track student data, including grades and attendance.
- Applied object-oriented programming principles to ensure code reusability and scalability.

#### **Mobile App: To-Do List**

Technologies used: Android Studio, Java

- Developed a simple mobile application for task management, allowing users to add, delete, and mark tasks as complete.
- Focused on user interface (UI) design to provide a clean and intuitive experience.

# **Experience**

**Internship in Software Development** (Optional: if you have done any internship or part-time work related to software development, you can add it here)

### **Certifications**

- **Introduction to Python Programming** Coursera (2024)
- Web Development Basics Udemy (2024)

## **Extracurricular Activities**

- Member, INES Ruhengeri Coding Club
  - Participate in coding challenges and workshops to further improve my programming skills.
- Volunteer, Rukomo Youth Tech Group
  - o Organize workshops for local students on basic coding and software development.

## References

Available upon request.