

Brice Nyiringabo

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Education

Minnesota State University, Mankato

B.Sc. Computer Information Technology (Telecommunication Minor)

– May 2026

Relevant Academic Courses

- Data Structures
- Algorithms
- Web App Design & Development
- Intro Database Systems
- Systems Analysis Design
- Intro to Info Security
- Computer Architecture
- Intro to Networking
- Health Informatics & Humanities

Technical Skills

ASP.NET CORE MVC, C#, SQL, HTM, CSS, Android-Studio, Kotlin, Java, GitHub, Git, JavaScript, lightroom, Adobe XD

Projects

E-commerce ASP.NET CORE WEP APP MVC Project – Kigali Eats

12/2025 - 1/2025

- Created an Entity Relationship Diagram using Lucid Chart to illustrate the links between my database tables
- Developed Models in C# and created a database with code first entity framework
- Made CRUD operations on the front end to support many to many database Tables
- Built a shopping cart with user order to support one to many database tables

Portfolio website <https://bricenyingabo-ujogk.ondigitalocean.app/>

01/2025 - present

- Used Git, GitHub, JavaScript, HTML to structure a web page and CSS to format webpages.
- Show cases skills, project, and professional experience.

Mobile App User Interface Design

08/2022 - 12/2022

- Designed and implemented a school management mobile application interface.
- user interface using Adobe XD and Android Studio.
- Created detailed UI in Adobe XD then translated the design into android studio layout using XML
- Focused on usability and visual appeal, ensuring a responsive design.

Group Project of a 3D Car Driving Game in unity

05/2022 - 08/2022

- Programed realistic car mechanics, including movement, turning, collision handling
- Modeled and optimized destructible car assets in blender for realism crash effects
- Integrated Unity's cinemachine for a dynamic chase camera system
- Improved game aesthetics by optimizing light, shadows

Work Experience

Photographer – MSU Reporter, MNSU

01/2024 - 03/2024

- Captured high quality images for the MSP Campus news paper.
- Edited and retouched photos using Adobe lightroom.
- Worked under tight deadlines while ensuring creativity and attention to details.
- Maintained, clean, and calibrate photographic equipment to ensure optimal performance.

Cashier and Crew Member – Sodexo, MNSU

01/2023 - 08/2023

- Worked as a staff organizer, supervisor, and event planner.
- Trained new student-workers in multiple shift positions.
- handle customer transactions, including processing purchases, providing change, and issuing receipts.

Soccer Referee – Otto Recreation Center, MNSU

01/2023 - 08/2023

- Kept control of the match and recorded tournament game fixtures
- Ensured fair play making quick and accurate calls.
- protected player safety

Activities

- Member | The Data Resources for Eager & Analytical Minds Club 08/2023 - Present
- Member of the leadership Committee | Mankato National Society of Black Engineers 08/2024 - Present

Honors and Awards

- Mavericks International Scholarship, MNSU 03/2022 - Present
- Cisco Networking Basics Badge 2024
- Dean's List 2023 - 2024
- Outstanding Service - Head of IT Department, Riviera High School 2022