

fumnanya obi

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Professional Summary

Aspiring full-stack developer with expertise in backend engineering and a strong foundation in building scalable web applications. I am adept at designing and implementing responsive solutions with a focus on user experience and functionality. Proven ability to work in Agile environments, problem-solve effectively, and deliver impactful software solutions.

Education

Red River Polytech

Full stack web development

Winnipeg, MB

Aug 2025-Dec 2026

University of Manitoba

Bachelor of Science - Major in Computer Science

Winnipeg, MB

Sept 2018 – OCT 2024

Experience

Leader peer advisor

International College of Manitoba

Apr 2017 - Jun 2018

Winnipeg, MB

- Led training and coordination for 5+ peer advisors, enhancing student orientation success.
- Organizing presentation for the new international student for orientation
- Worked collectively with education professionals to deliver in-school support for identified students in courses
- Coordinated the development and implementation of students Individualized Education Programs (IEPs)

Projects

Spotify Playlist App | *Python, Flask, MongoDB, Javascript*

Aug 2024 –Sept 2024

<https://github.com/fumnanya12/Playlist.git>

- * Developed an app to create personalized playlists based on user listening data
- * Developed a web application using Flask to integrate with the Spotify API, enabling secure OAuth-based user authentication.
- * Designed and implemented a responsive UI using HTML, CSS, and JavaScript, providing a seamless user experience across devices.
- * Built functionality to fetch, store, and analyze user listening patterns, paving the way for personalized playlist generation

Technical Skills

Languages: Java, Python, SQL (Postgres), NoSQL(mongoDB), JavaScript, HTML/CSS,

Frameworks: React, Flask

Skill: Agile Development, Test-driven Development, Problem-solving, Debugging, Organizational, Analytical Skills.

Certification

- * Ultimate Java Part 1: Fundamentals – Code with Mosh, Oct 2024
- * Ultimate Java Part 2: Object-Oriented Programming – Code with Mosh, Nov 2024
- * Ultimate Java Part 3: Advanced Topics - Code with Mosh, March 2025