Anthony Okolie

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Education

Bachelor of Computer Science (Honors)
University of Manitoba — Winnipeg, MB (Sept 2021 – June 2026)
Relevant Coursework: Data Structures & Algorithms, OOP, Database Systems, Software Engineering, Operating Systems

Technical Skills

Languages: C, C++, Java, Python, JavaScript/TypeScript
Tools/Frameworks: React, Node.js, Express, Git, GitHub, GitLab, Vite, Mantine, Tailwind, DaisyUI, IntelliJ, Visual Studio, Spring Boot
Testing: JUnit, Vitest, Cypress
Databases: SQL, PostgreSQL, MongoDB, File Persistence
Certification: OCI 2025 AI Foundations Associate

Projects

Habit Tracker App — React, TypeScript, Node.js, PostgreSQL
- Built responsive UI with React, TypeScript, Vite, and Mantine.
- Added automated testing using Vitest and Cypress.

Real-Time Chat App — React, Node.js, MongoDB, Express
- Developed real-time messaging with Socket.io and API development with express
- Integrated Cloudinary for image upload and profile management.
- Designed reusable UI with Tailwind + DaisyUI.

Bank Account Simulator — Java, Spring Boot
- Implemented file-persistent banking system with validation.

Experience

Web Designer — DNOJ Accounting and Tax (May 2025 – July 2025)
- Improved website traffic by 7% through an updated frontend and creating blog content.

T1 Matching Assessor — Canada Revenue Agency (May 2022 – Dec 2022)
- Processed and verified 1000+ tax cases with 90%+ accuracy.