

NICHOLAS EKWOM

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QUALIFICATIONS

- Graduate of NAIT Diploma in Computer Software Development with a 3.8 GPA
- Graduate from with a degree in Applied Information sciences and Technology Program
- I am a respectful self-motivator gifted at finding reliable solutions for software issues.
- Experienced in programming and problem-solving and offering skills in C#, CSS, HTML, JAVA, React, JavaScript, and SQL.
- Accustomed to working with cross-cultural, global, and online teams.

SKILLS & ABILITIES

Languages and Tools

- JavaScript: Proficient (3+ years)
- C#: Proficient (3+ years)
- Java: Proficient (2+ years)
- SQL: Proficient (3+ years)
- Python: Intermediate (1 year)
- HTML5: Proficient (3+ years)
- CSS: Proficient (3+ years)
- Power BI Proficient (2+ years)
- Tableau Proficient (2+ years)

Frameworks & Libraries:

- .NET: Proficient (3+ years)
- ASP.NET Core: Proficient (3+ years)
- Razor Pages: Intermediate (2 years)
- React: Intermediate (1 year)
- Node.js: Intermediate (1 year)
- jQuery: Proficient (3+ years)
- Bootstrap Proficient (3+ years)
- Blazor Proficient (2+ years)
- SignalR: Intermediate (1 year)

EXPERIENCE

Corporate and Performance Data Analyst

Government of Alberta – Edmonton, AB | April 2025 – Present

- Support data transformation and reporting needs across multiple departments.
- Work closely with cross-functional teams to ensure secure and efficient data pipelines.
- Contribute to process automation and ongoing system improvements.

Software Developer Intern

John Great Properties – Edmonton, AB | Jan 2024 – Apr 2024

- Maintained and enhanced internal company website using C# and .NET.
- Designed and prototyped a chatbot to answer FAQs, improving response time for clients.

Software Developer Intern

CN Maisons – Edmonton, AB | Jan 2023 – Apr 2023

- Developed a web-based rental system with features such as property listings, real-time notifications, and secure login.
- Technologies used: ASP.NET Core, Razor Pages, SQL Server, SignalR.

Software Developer

CAN Africa – Edmonton, AB | Jan 2022 – Apr 2022

- Built secure multi-user classroom systems using .NET and SignalR.
- Integrated 2FA with SendGrid and implemented modern UI redesigns.

EDUCATION

Bachelor of Applied Information Sciences and Technology

Northern Alberta Institute of Technology (NAIT), Edmonton, AB

Graduation: April 2025 | GPA: 3.8

Diploma in Computer Software Development

NAIT, Edmonton, AB | GPA: 3.8

09/2021 - 04/2023

- Obtained a 3.8 GPA
- Honor Roll Winter 2022 and Fall 2023
- Dean's List Honoree Winter 2022 and Fall 2023
- Video Making Club Founder/President

PORTFOLIO AND PROJECTS

Personal Web Portfolio

- nicholasekwom.me

My GitHub

- [Nicholas GitHub](#)

ABC Hardware Items and Customer Tracking site:

The inventory and customer management system enables companies to efficiently handle inventory, customer data, and sales transactions without directly processing payments. It offers:

- Comprehensive inventory management for tracking, adding, and updating stock.
- Customer information management for personalized interactions.
- Point-of-sale functionality for processing transactions, generating invoices, and recording sales data.
- Scalability and flexibility to adapt to evolving business needs.

Club BAIST Project: Web-Based Golf Club Management System | [Club BAIST GitHub Repo](#)

Developed a web-based management system for Club BAIST, enhancing the automation of tee time bookings, memberships, and player scores.

- Implemented a feature where members could book tee times, manage reservations, view player scores, and update personal information; the club's staff can manage tee sheets and process memberships.
- Built with ASP.NET Core for the backend, Razor Pages for the frontend, and SQL Server for database management, ensuring reliable performance and scalability