

Misheel Azjargalbayer

(289) 823-3450 | Welland, ON | misheelazj@gmail.com | [Portfolio](#) | [LinkedIn](#)

Software Developer with hands-on experience building full-stack applications, developing responsive front-end features, and designing relational databases through academic projects and co-op work.

EDUCATION

Computer Programming and Analysis

Niagara College, *Advanced Diploma*

January 2024 – December 2025

Welland, ON

Amjilt Cyber School

August 2021 – June 2023

Ulaanbaatar, Mongolia

SKILLS

Languages: C#, Java, Python, SQL, JavaScript, TypeScript, HTML, CSS

Frameworks, Databases & Tools: React, ASP.NET MVC, SQLite, Git, GitHub, Data warehousing fundamentals

Additional Skills: Network security concepts, system administration fundamentals

PROJECTS

E-Commerce Application

Dreamon LLC

- Implemented responsive front-end features using React, TypeScript, and JavaScript, integrating them with backend APIs and databases to improve user experience and functionality.
- Designed modular React components and reusable UI elements to streamline development and simplify future feature updates.
- Collaborated with supervisor to develop full-stack solutions, troubleshoot issues, and deploy features under tight deadlines.

Sales Order Tracking System (Community Sponsored Project)

Haver & Boecker Niagara

- Designed and implemented a SQL database to efficiently manage sales orders, engineering workflows, and production milestones using SQLite.
- Developed an integrated C# MVC ASP.NET application to unify Gantt scheduling and operations tracking for improved project management.
- Tested application functionalities, ensuring seamless integration with various API tasks and routes for optimal performance and user experience.

Gym Management System

- Created a C# MVC ASP.NET application with role-based authentication, ensuring secure user access and data protection.
- Designed a scalable relational database in SQLite, optimizing data storage, retrieval speed, and overall system performance.
- Integrated automated email notifications and marketing tools, enhancing communication and customer engagement.

WORK EXPERIENCE

Software Developer (Co-op)

Dreamon LLC

June 2025 – September 2025

- Developed and maintained front-end features using React and TypeScript.
- Assisted in full-stack development tasks, debugging issues across UI, API, and database layers.
- Worked closely with a supervisor to deliver features within tight timelines.

VOLUNTEER EXPERIENCE

Frontend Developer

CICan Hackathon

March 2025

Computer Lab Assistant for Open House Event

Niagara College – Welland, ON

October 2024

CERTIFICATE

National Skills for Success Student Hackathon

CICan

March 2025

Language

English - Fluent

Mongolian – Fluent

French – Elementary (A2)