

Misheel Azjargalbayar

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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

January 2024 – December 2025

Niagara College, Advanced Diploma

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)

June 2025 – September 2025

Dreamon LLC

- 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	March 2025
CICan Hackathon	
Computer Lab Assistant for Open House Event	October 2024
Niagara College – Welland, ON	

CERTIFICATE

National Skills for Success Student Hackathon	March 2025
CICan	

Language

English - Fluent

Mongolian – Fluent

French – Elementary (A2)