# Alex Chevarie

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#### **PORTFOLIO**

<u>chevarie2587.github.io/mon-</u> portfolio

# TOOLS & TECHNOLOGIES

Git

Azure

VMware

**Postman** 

WordPress

.NET / ASP.NET

WPF / Winforms

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SQL SERVER/MySQL

JavaScript/JQuery/JSON

C#/VB/C++

HTML/CSS

PHP

#### **PERSONAL SKILLS**

Self-taught
Punctual
Proficient in English
Team-oriented

#### **EDUCATION**

# Bachelor of Business Administration, Business Technology Management

Université de Sherbrooke

Janvier 2025 - Present

# Bachelor's in Business Information Technology (6 credits completed)

Université de Sherbrooke

2024

# College Diploma in Computer Science Technology, Software

**Design and Programming** 

Cégep de Sherbrooke September 2020 – May 2023

#### **Certification Azure AZ-900**

Microsoft Azure Fundamentals

April 2024

### **WORK EXPERIENCE**

# **Full-Stack Developer**

DRC Solutions Inc. December 2021 – Present (Part-time)
DRC Solutions Inc. January 2023 – January 2025 (Full-time)

- Analyze user requirements for web and software applications
- Refer to functional and technical specifications
- Create functional wireframes using Draw.io
- Develop back-end logic for web and desktop applications
- Design and build responsive user interfaces
- Conduct impact analysis and migrate .NET projects
- Contribute to testing and validation of delivered solutions
- Use version control tools such as Git and GitLab
- Develop custom WordPress extensions using their REST API

#### **Co-owner and IT Technician**

Estrinnov

August 2024 – Present (Part-time)

- Repair electronic and computer equipment
- Advise businesses on IT equipment purchases
- Set up Microsoft 365 environments and Azure cloud hosting

#### **IT Assistant & Web Creation Tutor**

CAI - Cégep de Sherbrooke

August 2021 – December 2021

**IT Intern** 

Marché de Poisson Sherbrooke

May 2021 – August 2021

- Assemble computers and replace hardware components
- Install operating systems and software

#### **INTERESTS**

Fishing
Music
Fitness
Camping
Travel
Stock Market
Cryptocurrency

#### **PROJECTS**

## Web Application « Magasin TGM »

Mechanical Engineering Department - Cégep de Sherbrooke September 2023

- Gather requirements for managing student equipment reservations and internal inventory
- Write functional and technical specifications
- Model the SQL Server database and design the system architecture
- Design and integrate a searchable item catalog with filters and categories
- Develop the ASP.NET backend using the MVC architecture in C#
- Implement an authentication system with Entity Framework
- Deploy the system on a cloud infrastructure via Azure

### **REFERENCES**

(available upon request)