

Sarah Mitchell

Software Developer

CONTACT

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EDUCATION

Software Development Diploma

Manitoba Institute of
Trades and Technology

December 2025

GPA: 4.4

Involved with Women in Trades and Tech
Practicum at North Forge with POPP3R
Cybersecurity

Bachelor of Arts

University of Manitoba

May 2013

Major in English, Minor in Psychology
Dean's Honour List Fall 2011, Spring 2012

COMMUNITY INVOLVEMENT

Art City - Studio Volunteer

Ongoing since 2024

- Optimized studio workflows by organizing resources and streamlining setup processes
- Collaborated with participants to provide tailored support

Children's Hospital Book Fair

Periodic since 2022

- Curated and organized genre tables with hundreds of books, applying data organization
- Utilized POS systems for transactions, provided user support

SKILLS

Technical Proficiencies

- Proficient in C#, JavaScript, React, .NET, ASP.NET MVC, Entity Framework, HTML, CSS, and SQL for building dynamic web applications
- Experienced with SQL Server Management Studio, Firebase, GitHub, and Visual Studio Code for development and version control

Design and Development Skills

- Skilled in database design, and unit testing, ensuring robust and scalable software solutions
- Applied UI/UX design principles and MVC architecture to create user-focused, maintainable web and desktop applications

PROJECTS

Full-Stack Application Development & Technical Project Management

POPP3R Cybersecurity, at North Forge

November-December 2025

- Transformed AI-generated web application from prototype to production-ready state, resolving 40+ critical bugs
- Managed development workflow via GitHub Issues, creating and tracking tasks across security, performance, authentication, and UX improvements

Auth0 Login Form Customization

Floodline Consulting, at Manitoba Innovates

August 2025

- Developed a comprehensive guide for customizing Auth0 login forms, utilizing HTML, CSS, Liquid templates, and Postman
- Collaborated in agile stand-up meetings and managed GitHub ticket systems, enhancing teamwork and project management skills for software development

PROFESSIONAL EXPERIENCE

Educational Assistant

Louis Riel School Division - Winnipeg, MB

February 2019 - December 2024

- Guided students using adaptive strategies, enhancing problem-solving and communication skills, patience and communication
- Maintained detailed records, leveraging organizational, analytical and data management skills