Wyatt Habinski

I am a third year student studying computer science at McMaster University while also pursuing a minor in business. I have over 5 years of hands-on experience working with diverse programming languages, encompassing functional, logical, imperative, declarative, and object oriented paradigms. My approach to challenges is fueled by strong ambition which is a constant motivator to deliver high quality work, and seek opportunities for personal and professional growth.

WORK EXPERIENCE

Home Equity Bank - Programming Analyst (Summer Internship)

- Collaborated within an agile sprint development environment ensuring efficient and seamless integration of new features.
- Worked in a versatile team oriented atmosphere which engaged in various sub teams within the development department and other cross functional teams throughout the business.

May 2022 - Sep 2022 Projects

- Developed an algorithm enabling the efficient redaction of personal information for inactive clients which took the form of an interactive button in Salesforce. Additionally designed and implemented a batch program to systematically identify and redact all accounts that meet the criteria.
- Participated in sprint delivery by completing tasks such as code debugging, fixing, and refactoring.

May 2021 - Sep 2021 Project

- Tasked with a 4 month long project aimed to optimize the teams' time tracking by creating a web app designed for user friendly interface.
- Utilized Visual Studio 2022, Microsoft SQL Server Management Studio, Swagger, and Entity Frameworks to transform an existing database into a web app by also integrating Vue.js and TelerikUI controls to enhance the front end development.
- Ensured the project's reliability by overseeing testing in various environments and guiding it through to production via Azure Dev-Ops.
- Successfully managed and improved upon change requests

Sherkston Shores - Security Guard

May 2020 - Sept 2020 & May 2021 - Sept 2021 (Summer Seasonal)

- Applied conflict resolution techniques in various high pressure situations, sharpening problem solving abilities crucial for dynamic environments.
- Collaborated with different park teams to ensure a safe and secure environment showcasing strong teamwork and communication skills.

Logixx Security - Security Guard

Nov 2020 - May 2021

• Operated in an independant role, taking responsibility for daily tasks without constant supervision.

EDUCATION

McMaster University - Expected Graduation 2025

Engineer Bach. Computer Science
Minor in Business
(3.9 GPA)

Greater Fort Erie Secondary School, Fort Erie - Sept 2015 - June 2019

Graduated With Honors (94% Average)

Key Courses Taken

- Data Structures and Algorithms
- Algorithms and Software Design : Practice and Experience
- Software Development
- Software Design and Web Programming : Practice and Experience
- Databases
- Development Basics : Practice and Experience
- Concurrent Systems
- Principles of Programming Languages
- Operating Systems
- Information Security
- Data Mining

RELEVANT SKILLS

- Experience in front end development
- Experience in back end development
- Knowledge of software design life cycles and principles
- Experience in visual studios, azure dev ops and other version controls
- Experience in salesforce development
- Knowledge and experience with large databases
- Troubleshooting skills
- Analytic skills
- Problem solving skills
- Collaborative and communication skills
- Organizational skills