



Brandon Ferrari

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Technical Skills

- C
- C++
- C#
- Java
- PHP
- SQL
- PowerShell
- Python
- HTML
- CSS
- Javascript
- Git
- Agile Development

Other Skills

- Bilingual (English and French)
- Guitar and Saxophone
- Building PCs

Education and Training

Bachelor of Science

University Of Windsor
Windsor, ON,
Computer Science [Honours]
Fall 2015 - Winter 2020

- Dean's List Honoree

Teaching Assistantship

University Of Windsor
Windsor, ON,
Fall 2016 & Winter 2019

- Programming in C

Winter 2017

- Programming in C II

Fall 2017

- Computer Science Concepts

Winter 2018

- Social Media & Mobile Tech

Experience

Hiram Walker & Sons Limited

Services Administrator | Windsor, ON 05/2019 to Current

- Utilized Microsoft PowerShell along with services such as Active Directory and Microsoft Azure to bring relevant data to the Cloud
- Wrote, tested, and deployed various automations related to data collection which took advantage of RESTful services such as Microsoft Graph
- Made use of Power BI to create and publish several analytical reports involving the collected cloud data

Ground Effects Ltd.

Co-op Business System Analyst | Windsor, ON 05/2018 to 08/2018

- Successfully migrated the backend of several PHP built websites from MySQL to SQL Server
- Managed conversion of close to 50 PHP files weekly for each website

Symatron Corporation

Software Dev | Windsor, ON 05/2017 to 08/2017

- Built a mobile application that acts as a quick access version of the company website
- Acquired cross-platform mobile development capabilities specifically IOS and Android

Projects

Symatron Official App; Android Studio (Java), XCode (Swift)

- Developed the first official app for Symatron Corporation. Designed to facilitate the creation of support tickets and provide an effortless method of learning the goals of the company.
- Implemented on Android Studio and XCode for cross platform functionality

Hospice of Windsor Team Project – Patient Mapper; HTML, CSS, Javascript

- A single-page web application used to map the various patients associated with the Hospice of Windsor and store their respective information
- Intended for Hospice Staff to track and analyze patients, discover trends, correctly group patients with the appropriate employees