

Chris Wildman

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Experience

- Programmer Analyst, Intern** – Canadian Tire Corp. 2022
- Develop greenfield application using Vue client interacting with Microsoft SQL Server via a .NET Core service
 - Write and debug T-SQL queries, stored procedures, SSIS packages for large order tracking database
 - Iterate business logic with Business Analysts to implement desired functionality correctly, cleanly, and efficiently
- Operations Coordinator** - Avalon Advanced Materials Inc. 2012-2022
- Database management, statistical analysis for Exploration Department
 - Published peer refereed papers for the NATO ST&O
 - Collection of data, transformation, and analysis of various KPIs as member of Sustainability Working Group
 - Creation and implementation of GHG/energy reporting system

Projects

- ASP.NET Music Site**
- Site allows user to add and edit artists, albums, songs, and various media types
 - Developed with .NET Framework, SQL Server DB, both hosted on Azure
- Angular Music Site**
- Site allows user to register, login, search for music, listen to previews of tracks, and add to a favourites list
 - Developed with Angular, Spotify API, MongoDB, and hosted on Vercel
- Bootstrap & Express Airbnb Clone**
- Site allows user to register, view, and book a rental, allows administrator to add to rental inventory, or update existing rentals
 - Developed with Handlebars, Bootstrap, Express, MongoDB, hosted on Heroku
- Text Prediction Algorithm**
- Site allows user to input a phrase and outputs a prediction
 - Developed using the R language, and hosted on Shinyapps
- Rare Earth Deposit Evaluation**
- Site allows for comparison of rare earth deposits
 - Data set is unique and was gathered from publicly released documents
 - Developed using the R language, and hosted on Shinyapps

Education

- Computer Programming and Analysis** - Seneca College 2022
- Bachelor of Arts Specialized Honors, Economics** - York University 2011

Certifications

- Blockchain Developer Nanodegree** – Udacity 2022
- R Programming Specialization** - John Hopkins via Coursera 2018
- Data Science Specialization** - John Hopkins via Coursera 2016
- Canadian Securities Course** - Canadian Securities Institute 2011

Skills

- C#
- JavaScript
- C++
- Java
- SQL Server
- PostgreSQL
- MongoDB
- HTML5
- CSS
- Vue
- React
- Angular
- Express
- .NET
- Git
- AWS
- Azure
- QGIS
- Scrum
- Literate
- Numeric
- Critical Thinking
- Independent

Awards

President's Honour List
Seneca College

Special Achievement Award

Avalon Advanced Materials Inc.

Dean's List

York University

Interests

- Economics and Business
- Technology
- Science
- Science Fiction
- Outdoors
- Music