# MICHAEL WRIGHT

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#### EDUCATION

# **B.S. Computer Science (Co-op)** Sheridan College, Oakville ON

Sept. 2019 - December 2023 Current GPA: 3.89

- Relevant Courses: Mobile Application Development, Web Application Design & Development, Programming Languages, Database Modelling, Data Structures and Algorithms, Software Design
- Awards Won: HackVille2021 (Global Hackathon) Won First Place
  - Demonstrated ability to quickly learn new technology, effectively managing time to produce quality results with limited time frame.
  - Designed and built a web application using modern web-development tools such as HTML5, CSS3. JavaScript, Django and AdobeXD

#### **Media Communications**

Sept. 2016 - April 2018

Humber College, Etobicoke ON

#### SKILLS \_\_\_\_\_

- Swift/Xcode
  Kotlin/Android Studio
  Python • C# • C/C++ Javascript Java HTML/CSS
   React/React Native Diango Node.js Express Spring • SQL • Git AdobeXD Illustrator MongoDB
   Firebase/Firestore Photoshop InDesign
- PROJECTS \_\_

Chamealeon - C# | React | Visual Studio | RESTful API | .NET | GitHub ≥ Completed: December 2021

- Created a web based application that reccomends meal plans to users based on their dietary needs
- Used external Spoonacular API to retrived detailed nutritional information, and interact with data on the views
- Handled user actions through the use of MVC architecture to handle requests from the user

#### HealthKick - Flutter | Firebase | Dart | AdobeXD | Maps API | GitHub

Completed: May 2021

- · Developed real time communication and appointment scheduling systems for patients and medical staff
- Implemented Firestore database to store patient records and authenticating user's infomation
- Designed and built components used throughout the application providing a modular design

#### SoccerTeams - HTML/CSS | Javascript | Java | Spring | SQL | GitHub ≥ Completed: February 2021

- Designed and built a multipage website using modern web development technologies and frameworks
- · Created a database to store relevant soccer team information, managed using SQL queries
- · Implemented live filtering, searching, of team information as well as CRUD operations using Java and SQL

### **EXPERIENCE** \_

## Machine Learning Integrator + Application Developer Sheridan College (CMI), RBC Bank, Oakville ON

Oct. 2021 - Present

- Demostrated research and analysis skills through analysizing Google Anaytics data to generate a machine learning classification model for RBC Bank mobile application users.
- Demostrated presentation and communication skills through maintaining weekly meetings with the client to discuss progress of research.

# Web Developer Intern

Feb. 2018 - May 2018

Canada Create, North York ON

- Showcased creative and technical skill through the design and development of modern websites for clients using HTML, CSS, Javascript, WordPress, and other web technologies
- Demostrated teamwork and communication skills by contributing to the team environment, communicating progress and coordinating between departments