

# David Davidson

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## EDUCATION

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### Computer Programming and Analysis Co-op - January 2023 to Present

*Niagara College - Welland, ON*

### Mechanical Techniques Certificate -May 2022 - December 2022

*Niagara College - Welland, ON*

## TECHNICAL SKILLS

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**Languages:** JavaScript, Python, C#, CSS/HTML, Kotlin, SQL

**Frameworks:** .NET, Node.js

**Developer Tools:** Visual Studio, Visual Studio Code, Android Studio, IntelliJ, SQL Server Management Studio (SSMS)

**Libraries:** Matplotlib, NumPy, pandas, .NET Framework Class Library, Entity Framework, ASP.NET Libraries, NuGet Packages

**Others:** MS applications (Word, Excel, Visio)

## PROJECTS

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### Logo Detector Game (Personal project) | *Kotlin, Android Studio*

- Developed a simple football-club logo game using **Kotlin** for android applications
- Used **Flow Map** and **Figma** to ideate the sitemap and UI/UX
- Tested the program on emulator and real device

### Event Management System (School project) | *C#, CSS/HTML, Visual Studio*

- Used **MVVM** to construct an efficient user interface
- Allocated authorization to restrict access to lookups based on user roles
- Uploaded functional application to **Azure**

### Pokémon Character Database Manager (School project) | *SQL, SSMS*

- Utilized appropriate **CRUD** statements to maintain database.
- Applied stored procedures for data manipulation and validation

## SOFT SKILLS

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- Problem-solving: Gained this skill from multiple assignments and mini projects done in school.

- Teamwork: Obtained this skill from working on a couple of projects with assigned group members, along with experience working in a restaurant.
- Time Management/Punctuality: Experience in the labour force has helped devise means of managing time/schedule to stay up to date with tasks and responsibilities.
- Adaptability: With the combination of my field of study and the workplace, learned to cope with the pace and difficulty of surroundings.

## WORK EXPERIENCE

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- Boston Pizza; Kitchen Staff - St. Catharines, ON. April 1<sup>st</sup>, 2023 – Present
- Paragon Clinics; Receptionist (Internship) - Rivers State, Nigeria. August 5<sup>th</sup> – September 2<sup>nd</sup>, 2019.

## HOBBIES

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- Gaming
- Photography
- Film
- Fashion
- Football (Soccer)