

# David Jorge Sousa

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[MyPortfolio](#) | [Linkedin](#) | [GitHub Link](#)

## EDUCATION

Primary School Spain	2006 - 2014
Secondary School Spain	2014 - 2019
Secondary School Quebec	2019 - 2020
Continuing Education Vanier College	2020 - 2021
DEC in Computer Science, Vanier College	2021 - 2024

Relevant Coursework: Programming 1 & 2, Programming Patterns, Application Development 1 2, Unix, & Database, System Development, Internet Programming, eCommerce, Ethical Hacking

## WORK EXPERIENCE

Busboy at Souvlaki Bar	Oct 2023 – Present
Drive Marketing Inc Internship	Agu 2024 – Jan 2024

## PROJECTS

<b>Gym Management App</b> <i>Vanier College</i>	February <b>2023</b> – May 2024
Developing a Maui application using C# for backend and XAML for frontend to optimize gym operations. Implemented secure login and registration systems integrated with a database for user and task management.	
<b>Food App</b> <i>Vanier College</i>	December - 2024
Contributed to a Flutter mobile app focused on global cuisine exploration, implementing user authentication, registration, and admin profile CRUD functionalities. Integrated a Dialogflow chatbot for interactive user assistance and utilized Google Maps API for dynamic user location display.	
<b>Onyx Hotel</b> <i>Vanier College</i>	December - 2022
Developed a C# application, Onyx Hotel, using Visual Studio. Designed to streamline hotel operations, the system features task management and user authentication functionalities. Implemented a SQL database for user login data and management of tasks and bedrooms.	

## SKILLS

**Programming Languages:** C#, Java, JavaScript, HTML/CSS, PHP, SQL, Xaml, .Maui,

**Development Tools:** NetBeans, Visual Studio, Visual Studio Code, Git, GitHub, Unity, Docker,

**Languages:** Fluent in English and Spanish, Reading and Comprehension Proficiency in Portuguese and Reading Proficiency in French

**Bell Hackathon:** In this hackathon we work on software design challenge focused on Data Privacy and Security

**McGill RoboHacks Hackathon:** In this hackathon we work on challenges related to the UN global with sustainability goals

**l'Université de Montréal Hackathon:** In this hackathon we work on creating a python snake game from scratch.

## REFERENCE

### Brent Rogers – Head of Operations

Email: [brent@drivemarketing.ca](mailto:brent@drivemarketing.ca)

Relationship: Manager and Supervisor During Internship

### Sheldon Poon - CEO

Email: [sheldon@drivemarketing.ca](mailto:sheldon@drivemarketing.ca)

Relationship: CEO and Supervisor During Internship