Eric Wou

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Aspiring software developer with a strong emphasis on problem solving and interpersonal skills from my previous background as a physiotherapist. I believe my commitment to acquiring new skills, attention to detail, and ability to work with others makes me a strong candidate for any team.

PROGRAMMING EXPERIENCE

E-Figuro – Employee Management System Sep 2023 – Dec 2023
Under supervision of Vanier College

- Developed as a team a desktop application HR system using Visual Studio (C#, ASP.NET, WPF) to facilitate small to medium sized businesses to manage their employees.
- Designed the architecture for server-side RESTful API endpoints with proper exception handling and unit tests to handle HTTP requests sent by users.
- Ensured all project functionalities implemented with respect to MVC design pattern.

Como Se Llama – E-Commerce Clothing Store Sep 2023 – Dec 2023
Under supervision of Vanier College

- Developed in a team a clothing store web application using Visual Studio Code (HTML/CSS/JavaScript) alongside frameworks such as Bootstrap and JQuery.
- Designed a responsive real-time search bar with product data and appropriate filters.

Warhacks 2023 Jan 2023
IEEE Concordia

- Participated in a 12-hour hackathon as a team to build, code, and test Arduino-based robots to overcome navigational challenges.

EDUCATION

ACS – Software Development Jan 2023 – Nov 2024 (expected)
Vanier College, Montreal, Quebec

- Skills: Java, C#, data structures and algorithms, MSSQL Server, HTML/CSS/JavaScript, Git, Agile Methodology, Miro, Jira, MS Office.

Master of Science – Physical Therapy GPA 3.80 2017 – 2018
McGill University, Montreal, Quebec

WORK EXPERIENCE

Physiotherapist
Physiothérapie Solution Active : Verdun / Monk Feb 2020 – Dec 2022
Kinatex Sports Physio : Jarry-Petite Italie Nov 2018 – July 2020

- Worked with clients suffering from pain by using effective communication and problem solving to find appropriate exercises to decrease their symptoms and help them regain their previous level of function and activity.