

Juan Camilo Marmolejo

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[GitHub](#) | [LinkedIn](#)

SOFTWARE DEVELOPER

WEB APPLICATION | OBJECT-ORIENTED PROGRAMMING | PROBLEM SOLVING

SUMMARY OF QUALIFICATIONS

- Enrolled in the Software Engineering Technology Advanced Diploma program at Centennial College
- Experience designing, developing, and testing web applications, database system and data analysis
- Skilled with various programming languages, frameworks, and concepts such as Python, C#, Java, Oracle, SQL, JavaScript, HTML, CSS, Bootstrap, Jira, Node.js, Angular, MongoDB, Express.js, Git, and UNIX/LINUX.
- Specializes in web applications, UX/UI design, object-oriented design, and team projects
- Skilled at time management, with a commitment to producing quality work within deadlines
- A strong communicator with excellent interpersonal skills; multilingual in English and Spanish

EDUCATION

Software Engineering Technology Advanced Diploma

January 2022 - Present

Centennial College, Toronto, ON

GPA: 4.0/4.5 (A)

- Projects focus on web development (HTML, CSS & JavaScript) database system (Oracle), object-oriented programming (C#, Java), team projects, Agile methodology and software development life cycle
- *Relevant courses:*

| | | |
|-------------------|-------------------------|-----------------------------|
| Advanced Database | Software Systems Design | Web Application Development |
| Java Programming | Unix/Linux OS | C# Programming |

PROJECT WORKS

Weather Web with APIs

- Developed a web app that provides the current weather and temperature of user's current location
- Used an API of geolocation for the location and a weatherstack API for the weather info
- Tools used: HTML, bootstrap, JavaScript, CSS, and APIs.
- GitHub Repository: [Weather web](#)

Clothing Store Database

- Led the team project to create an inventory database system of a clothing store
- Developed an ERM diagram, created tables, inserted data and created special select statements
- Tools used: Visio, SQL, and Oracle.
- GitHub Repository: [Clothing store project](#)

Image Gallery Web with AJAX - JQUERY

- Created a webpage that displays an image gallery; the user can move the images or if a certain period of time passes, they change automatically
- Used AJAX to request the image info from a JSON file and JQUERY for the gallery
- Tools used: HTML, CSS, jQuery, and JavaScript
- GitHub Repository: [Image Gallery web](#)

OTHER WORK EXPERIENCE

Student Representative

January 2021- November 2021

Gimnasio Cantabria (School), Medellin, Colombia

- Help to prioritize the rights and duties of all the students (300) of the school
- Design new ways to raise money to accomplish events, programs and initiatives for students
- Liaise with administration and supporting resolution of student concerns
- Received a medal for excellent management as student representative