#### **ABOUT ME**

I'm Enrique, a Computer Engineer with experience in application development and analytical skills to solve problems

# CONTACT

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Puerto Vallarta, Jalisco



## **EDUCATION**

UNIVERSIDAD DE
GUADALAJARA CAMPUS
VALLARTA

Degree Candidate 2019-2023

# PEDRO ENRIQUE CARRILLO RODRIGUEZ COMPUTER ENGINEER

### PROFESSIONAL EXPERIENCE

# FULL-STACK DEVELOPER

Blunify - Ontario, Canada

(02/2021 - Present)

- Development of projects in Razor Pages and Blazor Server in ASP.NET Core.
- Integrations like:
  - Utilizing various SOAP web services to process and automate processes in different ways within applications.
  - 2. Microsoft Graph Email API for data generation.
  - 3. Power BI for reports.
  - 4. Customized version of Handlebars for creating HTML templates.
- Continuous maintenance involves addressing bugs and providing customer support to clients.

#### CASHIER SALES ASSOCIATE

**Vidanta**, Nuevo Vallarta, Nayarit (06/2018 – 01/2019)

• Customer Service.

## **SKILLS**

#### **SPOKEN LANGUAJES**

Spanish – Mother Language English B2 - Proulex Certificate

#### **PROGRAMMING LANGUAJES**

C#, C++, HTML, CSS, JavaScript, Java.

#### **DATABASES**

MS-SQL, MySQL, PostgreSQL, Apache Cassandra

#### FRAMEWORKS, PLATFORMS Y WEB TECNOLOGIES:

- Bootstrap, MudBlazor, Tailwind.
- ASP.NET Razor Pages, Blazor Server/WASM, Xamarin Forms, Azure Functions, Blob Storage, Microsoft Graph Email, Power BI, EF Core.
- Railway App, Azure, Netlify.



### **PROJECTS**

# Applications for the 35th edition of the SLADE Congress

Time: June 2022 - October 2022

I was selected by the coordination of my program to develop an ASP.NET Blazor Server Application, a Mobile Xamarin application, and a Windows Forms application for the 35th edition of the SLADE Congress in Puerto Vallarta. Responsibilities:

- Designing and implementing the web application for event registration and the mobile application for attendance validation using QR codes. This involves coding, testing, and debugging to ensure the applications function properly.
- Understanding the requirements provided by the coordination team and translating them into functional features within the applications. This may involve gathering user registration information, creating event listings, and implementing QR code scanning functionality.

### Student Academic Records System

Time: March 2022 - September 2022

During my social service, I had the opportunity to develop a project for the biology coordination, where I created an application using ASP.NET Razor Pages and JavaScript.

#### Responsibilities:

- Allow the storage of detailed student and graduate information, including academic history, completed projects, work experience, and other relevant data.
- Identifying and fix any bugs or issues and ensuring the application provided a reliable user experience.

# Attendance Control System for a Commerce Company

Time: September 2021 - December 2021

As part of my second modular project, I developed a Windows Forms application for office attendance registration using code, fingerprint, and facial recognition for a trading company.

#### Responsibilities:

- Integrating code, fingerprint scanning, and facial recognition functionalities into the application.
- Work with relevant APIs or libraries to implement the necessary features.