## Andrés Eduardo Casadiegos Gómez

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**Github:** <a href="https://github.com/acasadiegos">https://github.com/acasadiegos</a>

Project Portfolio: <a href="https://acasadiegos.github.io/portfolio/">https://acasadiegos.github.io/portfolio/</a>

### Systems Engineer, .NET Developer

.NET Full Stack Developer with over 4 years of experience in analysis, development, and maintenance of enterprise applications using C#, .NET Core, Angular, Oracle PL/SQL, and SQL Server, within agile environments (Scrum).

Passionate about clean code, process optimization, and implementation of scalable architectures such as Clean Architecture, Microservices, and DDD.

#### **Technical Skills:**

- Languages and frameworks: C#, .NET Core, .NET Framework, ASP.NET Core Web API, MVC, Angular, JavaScript, HTML, CSS, Tailwind, Bootstrap.
- **Databases:** Oracle, PL/SQL, SQL Server.
- **Architecture and patterns:** Microservices, Clean Architecture, Onion Architecture, Domain Driven Design (DDD), CQRS, MVC.
- **Version control and other tools:** Git, Github, Bitbucket, Docker, Azure.
- Methodologies: Scrum.

#### **Professional Experience**

#### **Software Development Engineer**

Norsoft S.A.S, Cúcuta, Colombia.

05/2021-Present

Participation in multiple development projects for corporate clients, primarily **Pluxee Colombia**, within an agile Scrum environment:

- **Automation of the invoice migration process** to the company's new ERP, through Azure services and PL/SQL procedures, reducing operational times and manual errors.
- **Implementation of the virtual card request process** in Pluxee's Core System (Condor) and the payments microservice, allowing users to request virtual cards and make QR payments, improving the beneficiaries experience.
- **Implementation of the chip card request process** in Pluxee's Core System (Condor) and integration with SFTP servers of the card embossing company for secure and encrypted transfer of embossing information, improving the beneficiaries experience.
- **Automation of logistics guide request and generation** for Pluxee cards, integrating web services with logistics operators and increasing the efficiency of the logistics area.
- **Development of the PSE payment module** in the Nexoz web application, enabling cash disbursement to beneficiaries in a more agile and secure manner.
- **Maintenance and optimization** in core systems (Angular frontend, .NET backend, microservices, and Oracle procedures).
- **Refactoring and performance improvements** in existing code, implementing design patterns and SOLID principles.

# **Intern - Software Development Engineer**

GRUPO EMPRESARIAL CSS SAS, Bucarmanga, Colombia.

08/2020-12/2020

 Participation in the development of a beta system for automated sending of promotional emails, applying MVC architecture concepts and responsive design.

#### **Education**

**Systems Engineer.** 01/2016 – 12/2020

Universidad Autónoma de Bucaramanga, Bucaramanga, Colombia.

**High School, Bachelor's Degree.** 01/2004 – 12/2015

Instituto Técnico Industrial Salesiano, Cúcuta, Colombia.

### **Courses**

**Building RESTful Web APIs with ASP.NET Core 6.** 07/2023

Udemy Platform, instructor Felipe Gavilán.

Microservices with ASP.NET Core, Docker and RabbitMQ. 12/2023

Udemy Platform, Instructor Vaxi Drez.

ASP.NET Core Clean Architecture and Domain Driven Design (DDD). 03/2024

Udemy Platform, Instructor Vaxi Drez.

Angular Course. 10/2025

Udemy Platform, instructor Fernando Herrera.

# Languages

• **Spanish**: Native

• English: B2 (Conversational)