

# Gustavo Alberto Salgado Sánchez

## Software Developer

Experience in system analysis and development, with 10 years of professional experience and extensive programming knowledge.

Well-versed practicing and applying the English language in professional settings; including facilitating information to coworkers, problem solving, and leading teams.

Excellent ability to promote teamwork and innovate.

## Contact Information

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### SKILLS

Platforms					
GitLab	Jenkins	Jira	Bitbucket	Azure Devops	GitHub
Technologies					
ASP .NET	MVC	Ajax	JavaScript	XUnit	Entity Framework
.NET Core	MVVM	Bootstrap	HTML	Moq	Dapper
.Net Framework	React	Razor	JQuery	CSS	X
C#	Angular	Lambda Function	SQS	Transact SQL	X
Databases					
SQL Server	MySQL	Oracle	x	x	x
Others					
Web API	SOAP	Solid	x	x	X

### Soft Skills

Creativity: Ability to generate new ideas and approaches to problem solving, which can help improve software performance and quality.

Continuous learning: Ability to stay updated on the latest industry trends and technologies, attending courses, conferences, and others professional development activities.

Effective communication: Ability to communicate clearly and effectively with team members, managers, clients and other stakeholders, both in person and online.

## WORK EXPERIENCE

### **Lone Wolf Medellín, Colombia Senior Developer (Mar 2023- Current)**

Improve and maintain transaction application, implement new functionalities, maintain integrations built on web method APIs in .NET Framework and .NET Core.

#### **Project: TransactionDesk (Jun 2023 – Current)**

Correct errors or improve the behavior of the functionalities of the different options available in the system.

- Resolve bugs.
- Improve existing processes.

**Technologies:** .NET, Angular, Typescript, JS, API, Jenkins, SQL

### **Selazar Medellín, Colombia Lead Developer (Jun 2022 - Mar 2023)**

Lead development team. Repository management with GitLab, CI Jenkins. Implementation in .NET 6 and .NET Core using design patterns, Unit test on Unix. Lambda Functions AWS, Improvement and creation of API endpoints that connect to third-party software. Follow the scrum framework. Create new functionalities in React.

During this time I participated in the following projects:

- **Project: Shopify Integration (Jun 2022 – Dec 2022)**

The orders that are created in the Shopify store should be taken to the company's system to be processed.

Main tasks executed in the project:

- Architecture definition and creation of lambda functions for order processing

- **Project: Multiwarehouse (Jan 2023 – Mar 2023)**

Make the application can be connected to place orders according to the store closest to the customer. Main tasks executed in the project:

- Definition of architecture.
- Leading the team.
- Carrying out developments

Having been in these projects allowed the company to continue to move forward to offer better quality software to its customers.

**Technologies:** .NET, Unit, React, AWS, GIT Lab, Jenkins

### **RealPage Medellín, Colombia .Net Senior Developer (May 2020 -Jun 2022)**

Implementation in .NET Framework and .NET Core using design patterns, as well as development and optimization of SQL queries, Improvement and creation of API endpoints that connect to third-party software. Follow the scrum framework.

During this time I participated in the following projects:

- **Project: Foundation API (May 2020 – Jun 2022)**

This was an API in .net framework in charge of doing the backend part between a portal and integration packages, which was in charge of managing the data in the database.

Main tasks executed in the project:

- Create new endpoints.
- Resolve bugs.
- Improve existing processes.

My biggest contribution was to have made the API in general go from being one of the critical points of the project to being the most efficient and solid part, which allowed a better performance of the whole project in general.

**Technologies:** .NET, SQL, API, Angular,.NET Framework.

**Foundation Universitaria Autonoma De las Américas      Medellín, Colombia Software Developer Analyst      (May 2019 - Mar 2020)**

Improve application performance in MVC .NET and Devexpress, with web api implementation in .NET Core using design patterns, as well as development and optimization of SQL queries, Improvement and creation of Web services that connect to third-party software. Modify and add new modules to existing systems. Follow the scrum framework. During this time I participated in the following projects:

- **Project: SAMI (May 2019 – Mar 2020)**

This project is in charge of all the existing management and processes of the university, such as student grades, portfolio, enrollment processes, advising processes, etc.

- Improve performance by creating an API to communicate with the transactional database.
- Improve the advising process for students. –

Refine the institution's portfolio process.

My greatest contribution was to have improved the student advising process from taking more than 15 hours to only 4 minutes for six thousand students, which allowed the university to provide better attention since the previous process took too long and generated errors.

**Technologies:** .NET Framework, NET Core, MVC, Angular, SQL.

**Grupo Afin S.A.S Itagui, Colombia Software Developer Analyst      (April 2014 - April 2019)**

Analysis, development, and maintenance of different programs required by the company. Connecting Company applications with third-party applications through Web APIs and Web services using technologies such as MVC, WebForms, .NET Core, SQL and Devexpress.

During this time, I participated in the following projects:

- **Project: Portfolio Management (Apr 2014 – Apr 2019)**

With this project, the company's finances could be viewed in real time and decisions could be made for customers based on their behavior.

- Requirements gathering.
- Define the architecture.
- Develop and improve the project.

Having participated in the development of the portfolio management was a great step for the company as it allowed us to have a better view of the company's finances and customer behavior for management decision making.

**Technologies:** .NET, MVC, SQL, API.

**EDUCATION**

2023	Systems engineer student. (Last semester)	Universidad Católica del Norte
2016	Scrum	Universidad Eafit
2000	Bachelor	School Sol de Oriente

## LANGUAGES

**Spanish:** Native

**English:** B2

**Other Language:**

## HOBBIES

Family Trips

Sports: Football, gym.

Reading