

# Angel Joseph Sanchez Herrera

Backend Developer | [contact@juseph.dev](mailto:contact@juseph.dev) | (52) 231 162 87 54 | [GitHub](#) | [Linkedin](#) | [Web](#)

Web developer with 2 years of experience specialized in backend development with **Go(Golang)**, **.NET**, and **Node.js**. I prefer backend development, although I also have experience in frontend with Angular, Astro, and React. Additionally, I have knowledge of cloud services (**AWS**) and databases such as **SQLite** and **SQL Server**.

## Experience:

### **Student Manage** (*Demo Project*)

I designed and developed a complete application for managing students at an English school with over 500 registered students. The system allows for course management, attendance through QR code scanning, and user management.

- Backend implementation in the cloud with **AWS**
- Creation of a scalable and secure RESTful API.
- Frontend development with **Angular** and **TypeScript**.
- Integration of **SQLite** database for efficient data management.

*Technologies:* **Angular 18**, **TypeScript**, **Go (Golang)**, **SQLite**, **AWS**

**Project Link:** [Github](#) / [Demo](#)

## Personal Projects:

### Role Based Access-Control

I developed a backend API with role-based access control (RBAC), allowing configurable roles and permissions. I used **.NET** with **C#** for the backend and **SQL Server** for the database. The solution is business-logic agnostic, adaptable to various contexts. I implemented **JWT** for securing user authentication and authorization.

*Technologies:* **.Net**, **SQL Server**, **C#(Csharp)**, **Entity Framework(DB First)**, **JWT**

**Project Link:** [Github](#)

## Certifications:

**CENNI CERTIFIED ENGLISH B2.2** ([Certificate](#))