

Alejandro González

Software Developer | alegonzalez56789@gmail.com | <https://www.linkedin.com/in/alejandro-gonzalez-dev>

+(506)-6459-6722

SUMMARY

Graduate software developer engineer specialized on backend web applications, creating REST APIs, microservices, implementing good practices such as SOLID Principles, Clean Architecture, security and database integrations.

SKILLS

C# | Asp.Net | Java | Spring Boot | Databases SQL | SQL Server | Unit Testing | Microsoft Azure | Microservices | Entity Framework | Javascript | Angular | GIT | GITHUB

EXPERIENCE

Útil Rack | Software engineer

Costa Rica |01.2023 - 04.2023

- Worked on the development of an application for the management of government public tenders.
- Creating the backend APIs and Frontend, implementing good practices and implementing access control security using Json Web Tokens, also developing scheduled or background tasks, testing, webscrapping and SQL Database Integration.
- Implementing a deployment strategy using docker CI/CD with Google Cloud Serverless, saving infrastructure costs of 20%
- **Achievements:** Provide users with a platform that allows them to manage their tenders efficiently, saving them around 30% of their time.

PROYECTS

- .Net Shop Microservices:** Consists of a backend application based on microservices architecture. It allows managing the sale of products through orders.
- Technologies:** Ocelot Api Gateway, Consul Service Discovery, Asp.Net, C#, Sql Server, Entity Framework 6, Swagger.
- Proyect Management:** Consists of a complete web application that is divided into a Frontend SPA (Single Page Application) and a Backend Api Restfull. This allows the management and handling of projects in teams.
- Technologies:** C#, Asp.net 6, Entity Framework Core 6 , Angular 16, Sql Server, .Net Identity 6.
- Reservation Management:** The following project consists of a Restful Api backend application for booking management.
- Technologies:** Spring Boot 3, Spring Data JPA, Spring Web MVC, Spring Security 6 ,Java 17 ,Maven dependency manager

-Budget Management: This consists of a .NET MVC (Model View Controller) web application. It allows you to manage personal budgets where you can deposit and withdraw money, as well as generate reports to keep track of your daily, monthly and annual expenses and income.

-Technologies: Html, css, Javascript, Bootstrap 5, Asp.net 6, Dapper, Asp.net Identity 6 ,C#

EDUCATION

UTN Costa Rica | Information technology engineering

Costa Rica |**2020 - 2023**

Learning: Computing | Network infrastructure | Software Development | Databases | Project management