DAVID
CASTAÑEDA RODRIGUEZ

.Net Developer | hdavidcastanedar@gmail.com

PROFESSIONAL PROFILE

.Net Developer with 6+ years of experience in developing and maintaining web applications. Strong skills in C#, ASP.NET, and the Net Core and .NET framework. Skilled in Angular 8 and experienced in working with Dynamics 365.

9+ years of experience with T-SQL, including experience with database design, optimization, and troubleshooting. Strong understanding of software development principles and experience working in Agile environments. Proven ability to work independently and as part of a team to deliver high-quality software on time and within budget.

ACADEMIC TRAINING

- **PROFESSIONAL TECHNICIAN IN SOFTWARE DEVELOPMENT | 2013 | FUNDACIÓN UNIVERSITARIA PANAMERICANA**
- **AZ-900: Microsoft Azure Fundamentals Certification | 2024**

TECHNICAL SKILLS

- ASP.NET C# (WCF, MVC5, Blazor) (6 years)
- SQL Server T-SQL (9 years)
- Restful API (2 years)
- SSIS (2 years)
- Entity Framework (1 year)
- Angular (2 year)
- JavaScript (2 year)
- Azure Devops (2 years)
- Git (2 year)
- SharePoint, PowerApps, Power Automate and Dataverse (2 year)
- Scrum (3 years)
- Xunit (1 year)
- Fluent Validation (1 year)
- Terraform (1 year)

Works Experience

SOLID BACKEND DEVELOPER | CAPGEMINI | JULY 2022 - CURRENTLY

- Support for legacy applications built with .NET Core 3.1 and AngularJS, development of applications using PowerApps, creation of Azure Functions, CI/CD with Azure DevOps, creation of new applications from scratch using Angular version 15 and Dot Net 6.
- Implemented and maintained infrastructure as code using Terraform.
- Conducted unit testing using xUnit and applied Fluent Validation for data validation.

SSR ADVANCED .NET | GLOBANT | FEBRUARY 2022 – JULY 2022
- .Net Developer for ACV Auctions Web Application (Blazor).
- Adjustments and addition of new functionalities for pre-screen tool, this application allowed for the collection of all information, including photos, audio, and videos, about the vehicles received by the company for later publication and online auction in the USA.

TECHNICAL LEADER | DATA TECHNOLOGY | JULY 2020 – JANUARY 2022
- Developer for Mercaderia Justo y Bueno, implementation of Restful API services and Azure Functions.
- Creating stored procedures in SQLSERVER.
- Adjustments and addition of new functionalities for MercaSupply application built with Angular 8 implementing DevExpress UI controls and backend built in .NET Technical leader of the BBI Colombia (Tostao) project.

.NET AND SQL CONSULTANT | M Y S SERVICIOS DE CONSULTORÍA | AUGUST 2017 – JULY 2020
- 100% optimization of SQL server 2000, 2008 and 2014 stored procedures.
- Member of the development team project DATAMART LOGISTIC 2017 creation Web application from scratch C#, dev Express, and SQL server 2008.
- Accompaniment installation in production tool shipment scheduler (transport optimization) Aguascalientes Mexico 2019; Creation of Etl's and database development.
- Responsible for the development, support, maintenance of web applications, ETL's and webservices in .NET with C language # and SQLSERVER database for the logistics area in BAVARIA.

DEVELOPMENT AND TESTING SPECIALIST | PROCREDIT BANK | AUGUST 2016 – AUGUST 2017
- Optimizing 80% of stored procedures in application database BUC reducing waiting times improving the user experience.
- Optimization of 100% source code BUC application.
- Support core banking migration .NET
- Responsible for the development, support and maintenance of web applications and webservices in .NET with C# language and SQL server 2014 database.

TECHNICAL CONSULTANT | BBVA COLOMBIA | JUNE 2014 – AUGUST 2016
- Responsible for software certification in distributed platforms performing the application deployment, Test set management, validation of requirements application technicians and other activities related to the software certification and assurance. ATM laboratory administration guaranteeing the operation of ATMS for testing.

SECOND LEVEL SUPPORT ENGINEER | ISOLUCION | AUGUST 2013 – JANUARY 2014
- Second level support engineer, attention to errors on site or with assistance remote for isolucion application; Database-level adjustments and identification of application-specific requirements to scale to the area of development.

DATABASE ANALYST | 1A ODONTO | OCTOBER 2012 – JULY 2013
Responsible for the exchange of information by database with T-SQL 2008 Creation of stored procedures to load information from other databases or flat files.