PROFILE

More than 15 years of experience in software development, accomplished self-taught with disruptive thinking, providing technological solutions to solve real problems for businesses and people.

My approach is to always work result oriented and with the philosophy of always giving a "plus", I have experience in software project management, managing teams of developers and extensive experience developing in multiple technologies (C#, X++, Microsoft SQL Server, WPF, WCF, .Net Core, Xamarin, Python, MySQL, PostgreSQL, DynamoDB, Celery, RabbitMQ, etc.) both front-end and back-end, either on Web, Windows, Mobile, providing BI solutions from scratch, implementations with cloud services (Google, Azure, AWS) or third party APIs.

I have worked on projects focused on sales (direct sales, retail, MLM), marketing, logistics, human resources, accounting and finance.

CINUE ARCE
Technical Leader & Developer

Toluca, Mex. P.C. 50210

Valid U.S. VISA and Passport

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Experience

2024

FREELANCER
Web Api for small client oriented to Civil Engineering to manage, list and quote construction materials.

Technologies

| .net 8 | Minimal API | Microsoft SQL Server | C# | Azure CosmosDB |

2023
REAL TRENDS S.A.P.I DE C.V.

TECHNICAL LEADER
Technical leader of Tienda product back-end team, with responsibilities:

- Code review and implementation of best practices.
- Bug resolution management.
- Decomposition of features and stories into technical tasks for the team.
- Develop technology solutions by integrating product definitions with front-end and QA teams.
- Production deployment of Tienda product.

Technologies

Python 2	Python 3	Django	Django REST Framework	Celery	Docker
Redis	RabbitMQ	GitHub CI/CD	Amazon DynamoDB
Amazon Elastic Kubernetes Service (EKS)	Amazon Simple Storage Service (S3)
Amazon Relational Database Service (RDS) for MySQL and PostgreSQL
Mercado Libre API	Zippin API

2022-2023
REAL TRENDS S.A.P.I DE C.V.

PYTHON DEVELOPER SR
Backend development with Python/Django/Celery with integrations to Mercado Libre API for Realtrends main product (https://www.real-trends.com/ar/mercadolibre).

Integrations with third-party APIs such as Contabillium, Zippin, Mercado Libre, Mercado Pago, and Amazon cloud services (S3, DynamoDB, ElasticSearch).

Bug fixes and new features of Tienda product (https://www.real-trends.com/ar/tienda).

Technologies

Python 2	Python 3	Django	Django REST Framework	Celery	Docker
Redis	RabbitMQ	GitHub CI/CD	Amazon DynamoDB
Amazon Elastic Kubernetes Service (EKS)	Amazon Simple Storage Service (S3)
Amazon Relational Database Service (RDS) for MySQL and PostgreSQL
Mercado Libre API	Zippin API

2021-2022
REINA MADRE CLINICAS DE LA MUJER

FULLSTACK DEVELOPER SR
Maintenance and development of features for web application Maria Linda, developed in Python/Django/MySQL, covering responsibilities as the technical leader of the back-end team.

Technologies

| Python 3 | MySQL | Bootstrap | Django | Django REST Framework |
| Django Channels | Zoho CRM API |

Coding skills

Python

C#

VB.NET

NodeJS

JavaScript

HTML / CSS

Databases

MS SQL Server

MySQL

PostgreSQL

Oracle

AWS DynamoDB

Azure CosmosDB

Frameworks

.Net Framework

.Net Core

Django

Django REST

Angular

Windows Presentation Foundation (WPF)

Windows Communication Foundation (WCF)

Xamarin

2019-2021
SERVICIOS BROXEL SAPI DE CV –
EQUIPO MESSAGING & VOICE

BROXEL Pay

.NET DEVELOPER

Development and support to the institutional Bot with Facebook Messenger, WhatsApp, RCS, Google Assistant, and Alexa Assistant channels, as well as integrating support conversations with Intercom and Glia platforms.

Development of unified API (C#) with front-end administration (Angular) for enterprise messaging with support for sending SMS, Push, Email, Voice Call, and WhatsApp messages.

Technologies

| .Net Framework 4,7 | .Net Core 2,0 3,0 3,1 | C# | Xamarin | ASP.Net MVC |

| Entity Framework | LINQ | AngularJS | NodeJS | TypeScript |

| Microsoft SQL Server (Triggers, Functions, Store Procedures, Scripting) | Glia API |

| Intercom API | Twilio API | GCP Dialogflow | GCP TextToSpeech |

| Azure DevOps, Pipelines | Azure Question Answering Service |

| Microsoft Identity Server 4 | PCI DSS Compliance | OWASP |

2019
EUROPIEL ESPAÑA DOMINICANA SRL –
WORK FEES

europiel

CONSULTANT

Restoration of the database server (Microsoft SQL Server) damaged by a ransomware attack, recovering a distributed database with replication, Integration Services, and Reporting Services used in its point of sale application in 7 stores distributed in the Dominican Republic.

Technologies

| Microsoft SQL Server 2012 | SSIS | SSRS | Database Replication |

2015-2019
ARABELA SA DE CV

arabela

IT MANAGER

Responsible for the full-stack team (8 developers) covering the development and support of Web, Windows, and Mobile applications, project management, suppliers and staffing, and implementation of new technologies for the operational and sales areas.

Implementation of Web application Mi Pedido Arabela.

Awarded in 2017 with the Arabela Excellence Award as the best management for the results obtained in that year.

Technologies

| .Net Framework 2,0 3,0 4,0 | VB.Net | C# | Microsoft SQL Server | ASP.Net AJAX |

| MySQL | WPF | WCF | SSAS | SSIS | SSRS | Microsoft Power BI | Xamarin |

| Entity Framework | LINQ |

| Amazon Relational Database Service (RDS) for SQL Server |

2015
ARABELA SA DE CV

arabela

PROJECT LEADER SR

Responsible for managing software development projects, managing the full-stack team, staffing recruiting, and selecting IT providers.

Technologies

| .Net Framework 2,0 3,0 4,0 | VB.Net | C# | Microsoft SQL Server | ASP.Net AJAX |

| MySQL | WPF | WCF | SSAS | SSIS | SSRS | Xamarin | Entity Framework | LINQ |

| Amazon Relational Database Service (RDS) for SQL Server |

2012-2015
ARABELA SA DE CV

arabela

PROJECT LEADER JR

Responsible for part of the full-stack team (2 people), project management, and development of web and Windows applications.
Development and implementation of the first WPF applications in the company.

Development and implementation of the first mobile application with Xamarin for Android.

Implementation of BI applications, Central America sales department (5 countries), and Marketing.

Implementation of Inventory Control System and point of sale for 14 stores in the commercial relationship Arabela - Europiel Dominican Republic (VB.Net, SQL Server, SSRS, SSIS).

Technologies

| .Net Framework 2,0 3,0 4,0 | VB.Net | C# | Microsoft SQL Server | ASP.Net AJAX |

| MySQL | WPF | WCF | SSAS | SSIS | SSRS | Xamarin | Entity Framework | LINQ |

| Amazon Relational Database Service (RDS) for SQL Server |

BI Stack

SQL Server Integration Services (SSIS)

SQL Server Analysis Services (SSAS)

SQL Server Reporting Services (SSRS)

Multidimensional Expressions (MDX)

PowerBI Desktop

Other Technologies

Celery

Docker

JWT/SWAGGER

MVC

Web API

Personal Skills

Analytical

Leadership

Innovative

Results Oriented

Teamwork

Staff Management

Languages

Spanish (Native)

English (B2)

Interests

| Motorcycles | Painting | Travel | Cactus |

2010-2012

ARABELA SA DE CV

IT ANALYST

Development of web and Windows applications.

Development and implementation of online and offline Business Intelligence applications (WCF Service for file synchronization) with Microsoft SQL Server (SSIS, SSAS) and Vb.Net for the sales area in Mexico.

Technologies

| .Net Framework 2,0 3,0 4,0 | VB.Net | C# | Microsoft SQL Server | ASP.Net AJAX |

| MySQL | WCF | SSAS | SSIS | SSRS |

| Amazon Relational Database Service (RDS) for SQL Server |

2008-2010

ARABELA SA DE CV

DEVELOPER

Support and development of Windows applications (VB6 and VB.net), Web (PHP and Asp.Net) as well as developments in the ERP Microsoft Dynamics Ax (X++).

Implementer of more than 300 ETL processes between mainframe systems and Windows applications with Microsoft SQL Server Integration Services.

Technologies

| Microsoft Dynamics Ax | X++ | MySQL | Microsoft SQL Server | SSIS | VB6 |

| VB.Net | PHP |

Education & Courses

2006-2007

Universidad interamericana para el Desarrollo

Master in Information Technology

NOT GRADUATED

2004-2005

Universidad interamericana para el Desarrollo

Bachelor´s Degree in Information Systems Engineering

GRADUATED

2001-2003

Universidad Tecnológica del Sur del Estado de México

Higher Technical University in Computer Science

GRADUATED

PROFESSIONAL CERTIFICATES

Portfolio