# **Edgar Valcarcel**

## **SOFTWARE ENGINEER**



- (57) 310 750 4143
- Avenida Carrera 68 #5-17, Bogota,
  COI
- cdgarvalcarcel@hotmail.com
- in www.linkedin.com/in/edgarvalcarcel/
- https://edgarvalcarcel.github.io/Resume/

## **SKILLS**

Development on C# and .NET

Software Architecture

API Rest, Webservice

Azure

SQL Server DB & Oracle

HTML, CSS, JavaScript

## **LANGUAGES**

**ENGLISH B2/C1** 

Speaking: Intermedia

Listening: Intermedia

Writing: Adv. Intermedia

## **PROFILE**

Expert developer with current 18 years of experience, developing backend apps with C#, .Net technologies. Proven ability leading teams, perform maintenance, deployments, and report to management leaders.

## Strenghts:

- Innovation, Creativite thinking
- Proactivity
- Time managment skills
- Leadership

## **EDUCATION**

M.C.S. in Advanced Software Architecture (in progress)

Tech Universidad tecnológica-2023-2024

### **Bachelor's degree on Computer Science**

Universitaria de Colombia

Mar 2012 - Jul 2014

Universidad Autónoma de Colombia, 1995-1998

#### **ITIL 4 Foundations Certified**

Axelos Limited, Dic 2019

Sitecore Developer Certification

Sitecore, Jul 2015

## **EXPERIENCE**

KIN AND CARTA, Principal Engineer, Job Role: Architect Oct. 3, 2022 – Jul 31, 2023 | Remote

ACHIVEMENTS: As a Principal Architect engineer, I advise other engineers, advising staff with process recommendations, Design the Microservice architecture for Cloud platforms, services, and modules. Leadership, agile methodologies, functional requirements, user stories, Integration with Devops.

# CH2 Solutions, Software Engineer, Job Role: Tech Lead

Mar. 1, 2022 – Jul 30, 2022, | Remote

ACHIVEMENTS: In role of Software Architect in 9 months I design the architecture of different solutions, microservices, and modules. Leadership with agile methodologies, create functional requirements, user stories, implementation methods, integration with dev ops, software development.

# OVERACTIVE | Backend Engineer, Job Role: Tech. Architect

Dec. 3, 2020 - Jan. 01, 2022, | Bogota

ACHIVEMENTS: As an Engineer Lead in the project, I designed the architecture of the micro services solution, main components, and their interfaces. evaluating functional requirements, selecting the technology stack and deployment methods, solution integration, developing the software implementation.

# CSG INTERNATIONAL | Senior software Dev. Engineer Job Role: Principal

Aug 12, 2019 - Jan 20, 2020, | Bogota

ACHIVEMENTS: In 8 months I was successful integrating the AT&T's 3RD party applications with CSGI technology, including faster billing and management reports.

## **LANGUAGES**

#### **SPANISH**

Native

## **HOBBIES**

- Programming videogames
- Table tennis
- Reading
- Music

## **TECNOLOGIES**

#### **DATABASES:**









#### FRAMEWORKS:









#### CLOUD:















#### **METHODOLOGIES**

Scrum, RUP, CMMI, ITIL

#### **OTHERS**

REST API, Web Services, ADO.Net, DAPPER, LINQ, Sitecore, HTML, CSS, JavaScript

## **EXPERIENCE**

## ABIE INC | Software Engineer contractor, Job Role: Architect

Jul 21, 2017 - Mar 2, 2018, | Remote

In the Role of Software Architect, I designed the software architecture from scratch in 3 projects, considering high performance: increasing the number of transactions from 20 to 200 per second, and efficient response times with external financial API's.

#### GLOBANT | Software designer (Architect)

March 14, 2016 - Jun 15, 2017, | Bogota

I developed the implementation of improvements to the backend, and frontend on Sitecore & sitefinity that efficiently supports the itinerary of offshore cruises and better performance of critical mission.

#### PUBLICIS GROUP PRODIGIOUS | Senior Software Engineer

Jun 16, 2015 - Feb 3, 2016, | Bogota

I developed improvements on UI and backend over the pharmaceutical websites created on Sitecore or Sitefinity, oriented to elder users.

## INGENIERIA Y DISEÑO INF. | Senior Dev. Engineer. Lead Jan 6, 2014 - Mar 15, 2015, | Bogota

I developed easy-to-use applications for retail invoicing, increasing the number of clients from 20 to 150 in 2 years.

### INTERGRUPO | Development Engineer, Ssr Lead

Feb 27, 2013 - Jan 12, 2014, | Bogota

I was involved in the integration of 200 applications of the AMERICA MOVIL group, in just one integration app, creating and exposing Webservices, this integration platform was used for other countries in Latin America.

### F&M TECNOLOGY | Software Dev. Engineer, Role: Lead

Dec. 10, 2010 - Mar 29, 2012, | Bogota

I developed an application that calculated the costs of operation and land transfer in construction areas. the vehicle fleet, routes and billing were optimized in 35%

#### FREELANCER | Software Designer, CTO

Jul. 2002 - Jan. 2010 | Bogota

Development applications on .NET for Private Investment Fund, using ASP .NET web FORMS, Projects: POS Software: Development of Billing features for Retail market, Oracle, SQL Server, MySQL

#### **GRUPO A.S.D.** | Programmer Analyst

Sep 2001 - Jun 2002 | Bogota

Development of Finance audit application for the Bank staffing, checking credit score applications on Visual .NET, Chief in charge of 200 data entry. Computer center Director on 2002-year election.

#### SYAC | Development engineer

Jan. 1999 - Aug. 2001 | Bogota

Analysis, design, development on Visual Fox 6.0, and SQL of finance applications for the General budget Department. Maintenance and development of Module applications: accounting, treasury, inventories, budgets using SQL & Oracle

