

## **FABIO NELSON USUGA SILVA**



### **PROFILE**

I am a proactive person, highly motivated to take on challenges and undertake tasks with a view to continuous improvement. I have values such as: responsibility, commitment, discipline, effort, creative thinking, adaptation to changes, I have a willingness to develop projects both individually and in groups. Thus contributing to social, business, family and myself development.

## PERSONAL INFORMATION

**FULL NAME:** Fabio Nelson Usuga Silva.

**COUNTRY:** COLOMBIA

**DOCUMENT:** 1128401066 from Medellín.

**BIRTH DATE:** 12 of July of 1990.

**BIRTH PLACE:** Buritica (Antioquia).

**ADDRESS:** Carrera 87 #3-127 Tower 1 – Apartment # 1004

**CELULAR:** 57+3186529777

**E-MAIL:** [fabiousuga@gmail.com](mailto:fabiousuga@gmail.com)

## ACADEMIC INFORMATION

**University:** Instituto Tecnológico Metropolitano (ITM).

System Engineer.

2017-1 - 2020-2

Information System technology.

2009-1 - 2012-2

**SENA.**

Software developer technology.

**Secondary studies:**

School Seminario San Pio X.  
6º- 8º 2003 a 2005.  
Cañasgordas (Antioquia).

School Nicolás Gaviria E.  
9º a 10º 2006 a 2007.  
Cañasgordas (Antioquia).

Institution Educativa María Montessori.  
11º 2008  
bachiller con Énfasis en Matemáticas.  
Medellín (Antioquia).

**Primary studies:**

School Urbana Eduardo herrera Gutiérrez.  
1997 – 2002.

**English:**

B1 (Studiing)

<b>SPECIFIC SKILLS</b>
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- ✓ **.NET C#, VB (Web, Desktop, SOAP, API, BackEnd, FrondEnd)**
  - Software architecture
  - Web applications (ASPX, MVC, Blazor pages)
  - Web services (ASMX, WCF, API REST)
  - .NET CORE 2,2.1,3.1, .NET 5, .NET 6
- ✓ **Mobile applications**
  - Xamarin Classic, Forms, MAUI (Cross platform)
- ✓ **ANGULAR**
- ✓ **JAVASCRIPT**
- ✓ **Architecture patterns**
- ✓ **Design patterns**
- ✓ **Design principles**
- ✓ **POO**
- ✓ **PYTHON**
- ✓ **HTML**
- ✓ **PHP**
- ✓ **Data Bases: SQL SERVER - MYSQL - ORACLE**
- ✓ **ORM Entity Framework**
- ✓ **BI (Business intelligence)**
  - ETL (With SSIS)
  - ODS, staging area, DW
- ✓ **Reporting servicies (SSRS)**
- ✓ **Enterprise Architect.**
- ✓ **SCRUM**
  - Certified Scrum Foundations Professional Certifícate (SFPC).
  - Scrum Developer Certttificate (SDPC)
- ✓ **GitHub, GitLab, AzureDevOps**
- ✓ **Deep Learning (ITM)**
- ✓ **ERP EPCOR:**

## **WORK EXPERIENCE**

**COMPANY:** INTEGRAL S.A

**PHONE:** 5115400

**POSITION:** Analysis TIC'S – Coordinator SI

**TIME WORKED:** 3 years.

**DESCRIPTION:** Coordinator of the SD team (Development of solutions), Gathering requirements, design and implementation of IT solutions (Web, Mobile, etc.), implementation of BI solutions with (SSIS, SQL Server, Power BI), ERP administration JDE Edwards with Oracle 19c databases, analysis and continuous improvement of integration between internal applications and providers, clients with web services, API REST, architectural definitions for the software development framework within the company.

**COMPANY:** BYTHEWAVE SAS

**PHONE:** 3664908

**POSITION:** Senior software developer

**TIME WORKED:** 5 Years

**DESCRIPTION:** Design and development of Windows applications, Web integrated with the ERP EPICOR for different companies Using .NET technologies, Administration and maintenance of SQL Server 2008 - 2012 - 2014 - 2016 Databases (Stored Procedures, Indexes, SQL Queries, Triggers, Views, etc.), Report design in Cristal Reports and SSRS (Reporting Services), software maintenance and end-user service.

In charge of the design and development of the Web application, Web Services for electronic Invoicing in Colombia and providing this service to different companies in Colombia, certifying BYTHEWAVE as an authorized technology provider in Colombia.

**COMPANY:** SCADA AUTOMATIZACION SAS

**PHONE:** 4446454

**POSITION:** Software developer

**TIME WORKED:** 1 year (01-02-2013 – 05-02-2013)

**DESCRIPTION:** Analysis and development of SCADA systems with Windows Forms c# applications, communication with electronic devices PLC, HMI, converters, Driver implementation and MODBUS communication protocols (ETHERNET, Serial, RTU, ASCII), generation of reports, graphs, requirements gathering, software engineering, development of web applications with Framework 4.0, c #, Analysis, modeling, construction and

administration of SQL SERVER 2008 - 2012 databases oriented to web and Windows applications, Application maintenance and existing SCADA systems.

**COMPANY:** CADRE SAS

**PHONE:** 4445133

**POSITION:** Software Developer

**TIME WORKED:** 6 Months (10-08-2012 – 31-01-2013)

**DESCRIPTION:** Development of Windows and web applications with the Visual Studio IDE implementing the C# and VB programming languages, with SQL SERVER 2008 - 2012 databases.

Analysis, modeling, and administration of SQL SERVER 2008 - 2012 databases  
Software maintenance and user support

<b>CONTACTS</b>
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Ricardo Gómez Gallego.  
Celular: 301 5927246

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