

ALDRIN ENRIQUE GUTIERREZ GONZALEZ

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PROFESSIONAL PROFILE

Systems engineer with accounting and financial knowledge as well as other businesses as insurance, banking, communications, education and health. Bilingual. Devoted to produce optimum functionality software, which in synergy with the capabilities of users and organizations move them always a step further.

Problem solver, emotional intelligence, active listening, adaptability, team player. Analytical experience, persistence, leadership, efficiency working under pressure, responsibility, fast learning, creativity, seek of results and achievements, planning, project control, communication, leadership in software projects.

ACADEMIC FORMATION

➤ **NATIONAL UNIVERSITY OF COLOMBIA**

Professional Title: Systems Engineer - 1996

Degree Project : Wireless remote control based on stored program micro controllers, Object oriented C++ pc software interface. Digital communication.

➤ **FEUD. DISTRICT UNIVERSITY**

Big Data & Machine Learning. 2019.

➤ **ORACLE COLOMBIA**

OTN Tour Latin America 2013

➤ **SYSTEMS ENGINEERS COLOMBIAN ASSOCIATION**

Implementing ERP/CRM on Adempiere. 2011

➤ **EL TIEMPO PUBLISHING HOUSE**

Great Cases of Enterprise Success. 2007

➤ **E.J. KRAUSE & ASSOCIATES INC.**

II Technologic and Academic Forum. 1998

➤ **UNIVERSITY OF CALIFORNIA, BERKELEY**

Management of Information Systems and Technology. 1997

TOOLS

- ✓ **ERP ENTERPRISE RESOURCE PLANNING.**

Muisca, Compiere , Adempiere, Sap, Etb Crm, tronador, alea, acsel, iaxis seguros, SiCapital, Oracle Applications, E-Business Suite.

- ✓ **DATA BASES AND APPLICATION SERVERS**

Oracle, Postgress, Mysql, SqlServer, Sybase, MongoDB, Tomcat, Jboss, Weblogic.

- ✓ **PROGRAMING LANGUAGES**

Java, Javascript, Typescript, Node, Angular, React, jQuery, Python, Html, Css, pl/sql, C++, pro*C, Cobol, pro*Cobol, AQ, xml, xsl, xpath, xslt, dtd, Json, xhtml, Regexp.

- ✓ **FRAMEWORKS**

Spring, Boot, Axios, j2ee, jee, jse, gwt, zk, servlet, jsp, jsf, Prime Faces, struts, hibernate, patterns, adf.

- ✓ **DEVELOPMENT TOOLS**

Eclipse, Spring STS, Visual Studio Code, JDeveloper, Netbeans, Forms, Reports, Power Builder, SqlDeveloper, Plsql Developer, Toad, Rational Rose, Subversion, Git, Tortoise, Clear quest, Ant, Maven, Gradle, Sourcetree, Postman.

- ✓ **BUSINESS INTELLIGENCE TOOLS**

Pentaho Etl, Analytics, Data mining and Machine learning. Oracle suite, obi, Bise1, Warehouse builder, Answers, Dashboard, Publisher.

- ✓ **COMMUNICATION PROTOCOLS**

Rest, Soap, Swagger Rest Api, wsdl, web services, Micro services, soa, tcp/ip, http, rpc, ftp, rmi, corba, dcom, ethernet, token ring, fddi, cdpd, flex;

- ✓ **CONTAINERS AND OPERATING SYSTEMS**

Docker, kubernetes, Eureka, zuul. Windows, Unix, Ubuntu, Hpx, Linux, Sco, Solaris, Android.

- ✓ **HARDWARE**

Routers, microwave radios, satellites, digital switching, multiplexing and transmission systems(atm, gsm, dsl, sdh) Samsung Electronics 1997

- ✓ **AUTOMATIC CONTROL**

On/off, pid, fuzzy, Microcontrollers.

EXPERIENCE

DONORBOX - PROAPP

Position : Senior Software Development Engineer.

Time : 04-2022 08-2022

Phone : 57 3124968693

Duties and Achievements:

Development of web site for asset donation. Ruby/Rails, React 18, Microservices restApi, VSCode, postgres, git.

SANCOR - VRP

Position : Senior Software Development Engineer.

Time : 09-2021 04-2022

Phone : 54 9 351 7507299

Duties and Achievements:

Development and maintenance for Fluir Health System. Modifications on rehabilitation of users, family groups, payments history, reasons for suspension, alerts and CRM movements. Java 14, Spring boot, Angular 10, Node 10, Microservicios restApi, VSCode, Eclipse, SourceTree, DB2 Datastudio.

ANDJE - GOVERNMENT AGENCY FOR LEGAL AFFAIRS

Position : Senior Software Development Engineer.

Time : 07-2021 12-2021

Phone : 6017470777

Duties and Achievements:

Development and maintenance for Ekogui legal system. Law process creation and modification. Correction in menu Hierarchy, Correction in lists of values according to roles and profiles, Correction on list of lawyers not showing for reassignment of process, follow up of process with data inconsistency, correction of jasper repost showing incorrect assigned lawyer, Java 14, Angular 4, Angular 8, React 16, Node 10, IntelliJ, Jasper Reports, Git, Sql Server, DBeaver.

PRAXIS - FAMISANAR.

Position : Senior Software Development Engineer.

Time : 08-2020 12-2020

Phone : 7424287

Duties and Achievements:

Development of modifications for Health Erp. Complementary attention plan. java 1.8, Angular 4, Node 8, Jsp, Jasper Reports Oracle.

ADA – GOBERNACION ANTIOQUIA.

Position : Senior Software Development Engineer.

Time : 05-2020 07-2020

Phone : 4432461

Duties and Achievements:

Scope Problem solution for a real state application with Gis Geographic information. Spring boot, Angular 8, Node 10, ArcGis, java 1.8, Oracle 12.

DIAN. GOVERNMENT INTERNAL REVENUE SERVICES.

Position : Senior Software Development Engineer.

Time : 01-2019 12-2019

Phone : 6079999

Duties and Achievements:

Development of Muisca Erp requirements. Rut, Intelligence and external information Modules. Oracle, jboss, java 1.6, Pentaho, Spring Cloud.

LA SALLE TECH SCHOOL

Position : Senior Software Development Engineer.

Time : 03-2017 12-2018

Phone : 3443000

Duties and Achievements:

Development of academic module. Student, programs, plans, scores, etc. Adempiere 2.1, Postgres 9.2, tomcat, jasper reports 5, java 1.6.

GOVERNMENT UTILITIES AFFAIRS

Position : Senior Software Development Engineer.

Time : 06-2016 12-2016

Phone : 6913005

Duties and Achievements:

Development of correction requirement for html to pdf conversion routines in an Alfresco Documents server extensions. Modification of dependency injection files and beans. Eclipse, Faces, spring, hibernate, jBoss, Oracle.

GOVERNMENT MINING AGENCY - UNBIT

Position : Senior Software Development Engineer.

Time : 08-2015 01-2016

Phone : 2357121

Duties and Achievements:

Development of online payments module PSE. Refactoring of area certificate source code. Connection to geographic database ArcGis, use of ArcMap Objects. Eclipse, Faces, spring, hibernate, jBoss, Oracle.

BANK OF BOGOTA - TGO

Position : Senior Software Development Engineer.

Time : 02-2015 06-2015

Phone : 4672796

Duties and Achievements:

Development of graphical interface and plsql procedures for accounting consolidation module. National to international reporting standards migration SAP. Jdeveloper, SqlDeveloper Weblogic, Oracle.

GOVERNMENT DEFENSE MINISTRY - COMPLEMENTO 360

Position : Senior Software Development Engineer.

Time : 06-2014 10-2014

Phone : 4884968

Duties and Achievements:

Development of new requirements for Payroll and Human talent management system. Forms 10g, sqlDeveloper. Development of template screen for Indicators an consults. For work risk system. NetBeans, Prime Faces, Hibernate Oracle.

BOLIVAR INSURANCE - GML

Position : Senior Software Development Engineer.

Time : 02-2014 05-2014

Phone : 3000970

Duties and Achievements:

Risk management system development for insurance personalized offer.

Oracle db. Netbeans, Weblogic, Spring Hibernate. SqlDeveloper.

DISTANCE UNIVERSITY - GTS

Position : Senior Software Development Engineer.

Time : 08-2013 01-2014

Phone : 5932200

Duties and Achievements:

Development of contracts module for SiCapital ERP. Modification of mail notification system to deliver more than one file. BD Oracle, Forms 10.

LIBERTY INSURANCE - CSI

Position : Senior Software Development Engineer.

Time : 11-2012 06-2013

Phone : 214 3021

Duties and Achievements:

Development of new requirements for iAxis application Oracle, jDeveloper 12, jquery ajax.

CLARO - TECHCREA

Position : Senior Software Development Engineer.

Time : 07-2012 11-2012

Phone : 742 3366

Duties and Achievements:

Tuning and refactoring of application for mass prepaid recharges in mobile telephony company. Oracle db. Front Java faces.

BBVA INSURANCE - GLOKAL

Position : Senior Software Development Engineer.

Time : 02-2012 07-2012

Phone : 6000022

Duties and Achievements:

Tuning and optimization of java db application. Query analysis, index creation. Insurance company FrontWeb. Analysis of migration process to AXELX application Oracle DB, Java GWT, TOAD.

ADAXA - GLOBAL QSS

Position : Senior Software Development Engineer.

Time : 07-2011 01-2012

Phone : 7020208

Duties and Achievements:

Development and maintenance on new requirements for COMPIERE OPEN SOURCE ERP. Eclipse, java jee, GWT, Oracle. Accounts payable, receivable, and ABC inventory modules. client in the usa. interfaces Xml.

SANITAS - SYSCOM

Position : Senior Software Development Engineer.

Time : 03-2010 01-2011

Phone : 6466060

Duties and Achievements:

Development and maintenance of ALEA application for Health sector company. Plsql, forms reports. Synchronization of data transactions towards other apps. Oracle forms, pro*c, plsqldeveloper.

ETB - OESIA

Position : Senior Software Development Engineer.

Time : 10-2009 02-2010

Phone : 5300770

Duties and Achievements:

Development and maintenance of SGS crm system for communication company . Plsql, forms. Optimization /Tuning queries and db code. Oracle DB Sql*plus.

MAPFRE INSURANCE - ALIADOS

Position : Senior Software Development Engineer

Time : 05-2009 07-2009

Phone : 7423174

Duties and Achievements:

Development of Reports for DIAN. Insurance company. Oracle pl/sql Developer.

CNT SISTEMAS

Position : Senior Software Development Engineer.

Time : 11-2008 01-2009

Phone : 6044848

Duties and Achievements:

Migration of data and code from microsoft DB to Oracle. Health sector company. Oracle database, workbench, sqlDeveloper.

ECOPETROL - LATINOB

Position : Senior Software Development Engineer.

Time : 08-2008 11-2008

Phone : 236 7921

Duties and Achievements:

Development of datawarehouse and business intelligence system in oil sector company. Owb warehouse builder. Bise1, Admin, Answers, Dashboard, Publisher, Microstrategy, Cognos.

ESTRATEGIAS EN VALORES

Position : Senior Software Development Engineer.

Time : 03-2008 07-2008

Phone : 651 0843

Duties and Achievements:

Development of collections and invoice system for cooperatives company. Jdeveloper, j2ee, jee, faces, pl/sql, html, ajax, tomcat.

BANK CAJA SOCIAL - SOPHOS

Position : Senior Software Development Engineer.

Time : 04-2007 11-2007

Phone : 212 0600

Duties and Achievements:

Development of new requirements, grace and freeze period for a banking system, pl/sql, cobol, c++, unix shells, awk.

GREENTECH – PALACIO DE HIERRO

Position : Senior Software Development Engineer.

Time : 11-2006 05-2007

Phone : 626 2451

Duties and Achievements:

Development of new bonus points requirement in a credit card system.
Oracle. pl/sql.

SAGEM - PRODUCTIVIDAD EMPRESARIAL

Position : Ingeniero de Desarrollo.

Time : 05-2006 10-2006

Phone : 345 8077

Duties and Achievements:

Development of new requirements for a fingerprint and biometrics system.
C++, Sybase.

ALLIANZ INSURANCE - INFORMÁTICA SIGLO 21

Position : Software Development Engineer.

Time : 04-2004 04-2005

Phone : 288 9480

Duties and Achievements:

Development of OWB mappings, transformations and work flows for data migration to an unified oracle system for insurance company. Oracle Database, Warehouse Builder, sql*plus.

INCODER - INFOGROUP

Position : Software Development Engineer.

Time : 07-2003 12-2003

Phone : 236 5643

Duties and Achievements:

Development of system for agricultural project in government sector. Jdeveloper 9i, j2ee, jsp, bc4j.

AVANTEL - STEFANINI

Position : Software Development Engineer.

Time : 02-2003 05-2003

Phone : 3178686

Duties and Achievements:

Development of datawarehouse for mobile telephony company. pl/sql, intensive use of pl/sql collections, Jdeveloper, bi beans, discoverer.

ETB - SCSi

Position : Software Development Engineer.

Time : 05-2002 09-2002

Phone : 691 1766

Duties and Achievements:

Development of a system for client information cleansing and removal of db inconsistencies in a communication company. Oracle DB, Developer 6i, sql*plus, Jdeveloper.

SOFTBOLIVAR - SOFTMANAGEMENT

Position : Software Development Engineer.

Time : 07-2001 02-2002

Phone : 212 0441

Duties and Achievements:

Migration and development of Payroll system from character unix mode to windows. Oracle DB, Developer 6i, sql*plus, Jdeveloper.

PROQUINAL

Position : Software Development Engineer.

Time : 02-1999 11-2000

Phone : 241 7800

Duties and Achievements:

Migration from cobol, development, implementation and maintenance of collections and budget system in petrochemical company. Oracle DB, designer/developer, sql*plus, pro*C++.

FUNDACION SOCIAL - ALFAGL

Position : Software Development Engineer.

Time : 05-1998 09-1998

Phone : 237 33732

Duties and Achievements:

Development and maintenance for investment portfolio system. Oracle DB, designer/developer/2000, sql*plus.

HEINSOHN

Position : Software Development Engineer.

Time : 08-1997 11-1997

Phone : 633 7070

Duties and Achievements:

Development of server side software for investment portfolio system. Oracle DB, Designer/2000, sql*plus.

INTERNACIONAL DE VEHICULOS - INDUDATA

Position : Software Development Engineer.

Time : 07-1996 07-1997

Phone : 621 0070

Duties and Achievements:

Development of automatic task assignment and to-do for General Motors Workshop. Raima DB, Rational Rose Case, PowerBuilder.