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, health, government. 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 TRAINING

> 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

TECHNOLOGIES

✓ ERP ENTERPRISE RESOURCE PLANNING.

Ekogui, 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.

✓ 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, npm, yarn.

✓ 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, Django, Nest, Next, Axios, Ajax, j2ee, jee, jse, gwt, zk, servlet, jsp, jsf, Prime Faces, struts, hibernate, patterns, adf.

✓ LIBRARIES

iText, JFreeChart, POI, Log4j.

✓ 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, Docker-compose, kubernetes, Eureka, zuul, Aws Beanstalk, Rds, S3. Windows, Unix, Ubuntu, Hpux, 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

PROYECTO PERSONAL

Position : Software Development Engineer.

Time : 09-2022 12-2022 Phone : 57 3042449507

Task : Development of web site for asset donation, US based company. Techs : Nest, Angular 14, Microservices restApi, VSCode, Postgres, Git,

Figma.

DONORBOX - PROAPP

Position : Software Development Engineer.

Time : 04-2022 08-2022 Phone : 57 3124968693

Task : Development of web site for asset donation, US based company.

Techs : Ruby/Rails, React 18, Microservices restApi, VSCode, Postgres, Git,

Figma.

SANCOR - VRP

Position : Software Development Engineer.

Time : 09-2021 04-2022 Phone : 54 9 351 7507299

Task : Development and maintenance for Fluir Health System. Modifications

on rehabilitation of users, family groups, payments history, reasons for

suspension, alerts and CRM movements.

Techs: Java 14, Spring boot, Python, Django, Angular 10, Node 10,

Javascript Microservicios restApi, VSCode, Eclipse, SourceTree, DB2

Datastudio, Git.

4 ANDJE - GOVERNMENT AGENCY FOR LEGAL AFFAIRS

Position : Software Development Engineer.

Time : 07-2021 12-2021 Phone : 6017470777

Task : Development and maintenance for Ekoqui 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

Techs: Java 14, Spring boot, Python, Django, Angular Js, Angular 4, Angular

8, React 16, Node 10, Javascript, InteliJ, Jasper Reports, Sql Server,

DBeaver, Git.

PRAXIS - FAMISANAR.

Position : Software Development Engineer.

Time : 08-2020 12-2020

Phone : 7424287

Task : Development of modifications for Health Erp. Complementary

attention plan.

Techs : java 1.8, Angular 4, Node 8, Jsp, Jasper Reports Oracle, Git.

ADA – GOBERNACION ANTIOOUIA.

Position : Software Development Engineer.

Time : 05-2020 07-2020

Phone : 4432461

Task : Scope Problem solution for a real state application with Gis

Geographic information.

Techs: java 1.8, Spring boot, Angular 8, Node 10, ArcGis, Oracle 12, Git.

DIAN. GOVERNMENT INTERNAL REVENUE SERVICES.

Position : Software Development Engineer.

Time : 01-2019 12-2019

Phone : 6079999

Task : Development of Muisca Erp requirements. Rut, Intelligence and

external information Modules.

Techs : Oracle, jboss, java 1.6, Javascript, Spring boot, Python, Django,

Pentaho, Google Cloud, Git.

LA SALLE TECH SCHOOL

Position : Software Development Engineer.

Time : 03-2017 12-2018

Phone : 3443000

Task : Development of academic module. Student, programs, plans, scores,

etc. Plugged to Adempiere ERP.

Techs: java 1.6, ZK, Postgres 9.2, tomcat, jasper reports 5, Git.

4 GOVERNMENT UTILITIES AFFAIRS AGENCY

Position : Software Development Engineer.

Time : 06-2016 12-2016

Phone : 6913005

Task : Development of correction requirement for html to pdf conversion

routines in an Alfresco Documents server extensions. Modification of

dependency injection files and beans.

Techs: Eclipse, Faces, spring, JQuery, hibernate, jBoss, Oracle, Git.

4 GOVERNMENT MINING AGENCY - UNBIT

Position : Software Development Engineer.

Time : 08-2015 01-2016

Phone : 2357121

Task : Development of online payments module PSE. Refactoring of area

certificate source code. Connection to geographic database ArcGis, use

of ArcMap Objects.

Techs : Eclipse, Java, Faces, Spring, Hibernate, jBoss, Oracle, Git.

♣ BANK OF BOGOTA – TGO

Position : Software Development Engineer.

Time : 02-2015 06-2015

Phone : 4672796

Task : Development of graphical interface and plsql procedures for

accounting consolidation module. National to international reporting

standards migration to SAP.

Techs: Jdeveloper, Java, Javascript, SqlDeveloper Weblogic, Oracle.

4 GOVERNMENT DEFENSE MINISTRY – COMPLEMENTO 360

Position : Software Development Engineer.

Time : 06-2014 10-2014

Phone : 4884968

Task : Development of new requirements for Payroll and Human talent

management system. Development of template screen for

communications Indicators.

Techs : Oracle Forms 10g, NetBeans, Java, Prime Faces, Hibernate,

sqlDeveloper

BOLIVAR INSURANSE - GML

Position : Software Development Engineer.

Time : 02-2014 05-2014

Phone : 3000970

Task : Risk management system development for insurance personalized

offer to clients.

Techs : Java, Javascript, JQuery, Mysql. Netbeans, Weblogic, Spring

Hibernate. SqlDeveloper.

DISTANCE UNIVERSITY - GTS

Position : Software Development Engineer.

Time : 08-2013 01-2014

Phone : 5932200

Task : Development of contracts module for SiCapital ERP. Modification of

mail notification system to deliver more than one file.

Techs: Oracle DB, Forms 10, Reports.

LIBERTY INSURANCE - CSI

Position : Software Development Engineer.

Time : 11-2012 06-2013

Phone : 214 3021

Task : Development of new requirements for iAxis insurance application.

Techs : Oracle, Java, Javascript, Jquery, Ajax, jDeveloper 12.

↓ CLARO - TECHCREA

Position : Software Development Engineer.

Time : 07-2012 11-2012

Phone : 742 3366

Task : Tuning and refactoring of application for mass prepaid recharges in

mobile telephony company.

Techs : Oracle db. Java, Javascript, Prime faces.

BBVA INSURANCE - GLOKAL

Position : Software Development Engineer.

Time : 02-2012 07-2012

Phone : 6000022

Task : Tuning and optimization of java db application. Query analysis, index

creation. Insurance company FrontWeb. Analysis of migration process

to AXELX application.

Techs: Java, GWT, Oracle DB, TOAD.

ADAXA - GLOBAL QSS

Position : Software Development Engineer.

Time : 07-2011 01-2012

Phone : 7020208

Task : Development and maintenance on new requirements for COMPIERE

and ADEMPIERE open source ERP, Accounts payable, receivable, and

ABC inventory modules.

Techs : Eclipse, Java jee, GWT, Oracle, Xml, Maven, Jenkins, Kanban,

Ubuntu.

SANITAS - SYSCOM

Position : Software Development Engineer.

Time : 03-2010 01-2011

Phone : 6466060

Task : Development and maintenance of ALEA application for Health sector

company, synchronization of data transactions towards other apps.

Techs : Oracle Forms, Oracle Reports, Pro*c, Plsqldeveloper.

4 ETB - OESIA

Position : Software Development Engineer.

Time : 10-2009 02-2010

Phone : 5300770

Task : Development and maintenance of SGS crm system for

communication company, optimization /Tuning querys and db code.

Techs : Oracle forms, Plsql, Oracle DB, Sql*plus.

MAPFRE INSURANCE - ALIADOS

Position : Software Development Engineer

Time : 05-2009 07-2009

Phone : 7423174

Task : Development of tax Reports required by government. Insurance

company.

Techs : Oracle pl/sql Developer.

4 CNT SISTEMAS

Position : Software Development Engineer.

Time : 11-2008 01-2009

Phone : 6044848

Task : Migration of data and code from microsoft DB to Oracle. Health

sector company.

Techs : Oracle database, SqlDeveloper, Migration Workbench.

4 ECOPETROL - LATINOBI

Position : Software Development Engineer.

Time : 08-2008 11-2008

Phone : 236 7921

Task : Development of datawarehouse and business intelligence

system in oil sector company.

Techs: Owb warehouse builder, Bise1, Admin, Answers, Dashboard,

Publisher.

ESTRATEGIAS EN VALORES

Position : Software Development Engineer.

Time : 03-2008 07-2008

Phone : 651 0843

Task : Development of collections and invoice system for cooperative

company.

Techs : Jdeveloper, j2ee, jee, faces, pl/sql, html, ajax, tomcat.

BANK CAJA SOCIAL - SOPHOS

Position : Software Development Engineer.

Time : 04-2007 11-2007

Phone : 212 0600

Task : Development of new requirents, grace and freeze period for a

banking system.

Techs : Oracle Pl/sql, pro*Cobol, pro*c, unix shells, awk.

♣ GREENTECH - PALACIO DE HIERRO

Position : Software Development Engineer.

Time : 11-2006 05-2007

Phone : 626 2451

Task : Development of new bonus points requirement in a credit card

system, generation of persistence core based on system tables.

Techs: Oracle, Forms, Pl/sql, Plsqldeveloper.

SAGEM - PRODUCTIVIDAD EMPRESARIAL

Position : Software Development Engineer

Time : 05-2006 11-2006

Phone : 345 8077

Task : Development of new requirements for a fingerprint and biometrics

system. Paris France based company.

Techs : C++, Sybase.

ALLIANZ INSURANCE - INFORMÁTICA SIGLO 21

Position : Software Development Engineer.

Time : 04-2004 04-2005

Phone : 288 9480

Task : Development of OWB mappings, transformations and work flows for

data migration to a unified oracle system for insurance company.

Techs : Oracle Database, Warehouse Builder, sql*plus.

INCODER - INFOGROUP

Position : Software Development Engineer.

Time : 07-2003 12-2003

Phone : 236 5643

Task : Development of system for agricultural projects system in

government sector.

Techs: Java, Jdeveloper 9i, j2ee, jsp, bc4j.

AVANTEL - STEFANINI

Position : Software Development Engineer.

Time : 02-2003 05-2003

Phone : 3178686

Task : Development of a datawarehouse for mobile telephony company. Techs : 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

Task : Development of a system for client information cleansing and

removal of data inconsistencies in a communication company.

Techs: Oracle DB, Developer 6i, sql*plus, Jdeveloper.

SOFTBOLIVAR - SOFTMANAGEMENT

Position : Software Development Engineer.

Time : 07-2001 02-2002

Phone : 212 0441

Task : Migration and development of a Payroll system from character unix

mode to windows.

Techs : Oracle DB, Developer 6i, sql*plus, Jdeveloper.

PROQUINAL

Position : Software Development Engineer.

Time : 02-1999 11-2000

Phone : 241 7800

Task : Migration from Cobol, development, implementation and

maintenance of collections and budget system in industrial company.

Techs : Oracle DB, designer/developer, sql*plus, pro*C++.

FUNDACION SOCIAL - ALFAGL

Position : Software Development Engineer.

Time : 05-1998 09-1998

Phone : 237 33732

Task : Development and maintenance for a financial investment portfolio

system.

Techs: Oracle DB, designer/developer/2000, sql*plus.

HEINSOHN

Position : Software Development Engineer.

Time : 08-1997 11-1997

Phone : 633 7070

Task : Development of server side software for a financial investment

portfolio system.

Techs : Oracle DB, Designer/2000, sql*plus.

↓ INTERNACIONAL DE VEHICULOS - INDUDATA

Position : Software Development Engineer.

Time : 07-1996 07-1997

Phone : 621 0070

Task : Development of automatic task assignment and to-do systems for a

General Motors Workshop.

Techs : Raima DB, PowerBuilder, Rational Rose Case.