

FRANCISCO A. RON

Ontario, CA 91761 (951) 224-5284 ronf@coyote.csusb.edu

QUALIFICATIONS

RPG/400, CL/400, SQL/400, QUERY/400, AS/400 APPLICATIONS DEVELOPMENT, AS/400 SYSTEM ADMINISTRATION, AS/400 SYSTEM SECURITY, AS/400 TUNING, JAVA, PHP, JAVA SCRIPT, HTML, CSS, JAVA FOR ANDROID, SQL LITE.

WORK ACCOMPLISHMENTS

MANAGER

- Proven management skills, for example, Administration of the IST operations of SGS of Ecuador for two years, two platforms: AS/400 and a LAN with Lotus Notes for communication purposes, and a staff of seven people in three cities. The company had a small sized, but very effective IST department.

SYSTEM ANALYST/PROGRAMMER

- Expertise needed to create software, for example a payroll system developed for HR as an in house project which later on was standardized as multiple companies software. The company actually sold some software licenses as a result.
- Excellent analysis abilities for solving problems, for instance, a price database system software developed for a company which used to compare prices manually, as a result their services to customs became faster and more accurate.
- Team worker, former part of an international software developer team to install the software to be used by countries with a new contract with SGS.
- Excellent adaptability capabilities, recruited by a company that had a major problem with their invoicing software, rebuild it entirely. The company avoided legal issues with their customers and complains invoicing related stopped.
- Very proactive individual, for instance, suggested a better way to transfer files between two cities in a company that struggled with that process once every month, as a result they reduced their monthly process from three days to hours in one day.
- Created things from scratch, as an example, developed a software for assets depreciation for a company based solely on information provided by users. At the end they moved from a manual process to an automated one.
- Ability to work on different platforms, my masters degree project is a "GPS on campus" software developed to run over Android phones.

TEACHER ASSISTANT

- Teaching skills, evaluated my peers labs in a "Server programming" class at CSUSB as well as I helped them every time they had problems with the class.

WORK HISTORY

California State University San Bernardino, CA, USA
Computer and Science department

January - March 2014
Teacher Assistant

- Reviewed and graded peers assignments.
- Assisted peers whenever they had problems solving lab assignments.

Quifatex, Quito, Ecuador
IST department

January - July 2004
Systems Analyst

- Migrated data from AS/400 legacy software to a new platform Oracle based.

- Reviewed data consistency on AS/400 and developed the programs to generate the necessary files for the new system.
- Reviewed data consistency on new software.

Diners Club, Quito, Ecuador

January - December 2003

IST department

Systems Analyst

- Developed a system for controlling customer debts.
- Maintained the legacy softwRE AS/400 according to user requirements.

Societe Generale de Surveillance, Quito, Ecuador

January 1995 - December 2002

IST department

Manager/Systems Analyst/Programmer

Manager January 2001 - December 2002

- Responsible for the correct functioning of the AS/400 and a Lotus Notes network.
- Responsible for the legacy software proper functioning.
- Responsible for the equipment maintenance
- Responsible for the AS/400 tuning.
- In charge of the department staff, six employees.
- Responsible to ensure migration from AS/400 to Oracle platform.

Systems Analyst January 1999 - December 2000

- Developed a price database system.
- Colaborated in the re-engineering of the complete legacy system that was to be used by all countries where the company had an office in Latin America.
- Colaborated to install the legacy system in Ecuador, Bolivia, and Peru.

Programmer January 1995 - December 1998

- Rebuilt the invoicing system by fixing multiple problems it had.
- Developed a new way to report the company revenues to the main quarters in Swiss.
- Rebuilt the invoicing system by fixing multiple problems it had.
- Maintained the legacy system according to user requirements.
- Management support in every problem about the computer department.

EDUCATION

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| • Masters degree in Computer Science | December 2015 |
| California State University of San Bernardino | GPA 3.58 |
| • Associate in Science Information Systems and Programming | August 2009 |
| Riverside Community College, CA | Honor Student |
| • Bachelor in Computers and Informatics | June, 1991 |
| Polytechnic National School, Quito, Ecuador | |

CERTIFICATIONS

IBM: RPG/400, CL/400, QUERY/400, AS/400 System Administrator, AS/400 Tuning, AS/400 Application development, RPG/400 programming

Riverside Community College: Computer programming certificate, Java, Web master, C++

University of Maryland: Programming mobile applications for Android handheld systems