

# Francisco Monroy

Systems Manager and Analyst

## CONTACT

francisco.monroy@gmail.com

(647) 919 - 2705

## SUMMARY

- 15 years in management and as a team leader;
- 8 in development;
- Specialized in technology, project management, consultation and internal audits;
- Supervision of external services, process auditing, compliance with ISO regulations, process improvement, data analysis, and supply management;
- Skills : leadership, teamwork, analytical sense, and achievement orientation;
- Excellent communication, problem-solving, and relationship management skills;
- Languages: English and Spanish.

## TECHNOLOGY

### **Languages**

- ASP
- VB
- Python
- Javascript
- Android

### **Database**

- MySQL
- SQL
- Oracle

### **ERP**

- Sap MM
- Peoplesoft

## EXPERIENCE

### **Murex Analyst**

**2022 – 2023**

*Itaú Bank, Estado Bank, Santiago de Chile (Banking)*

- Learn the Murex system and the projects requirements within six months;
- Conduct quality control of the final product before delivery;
- Work on executions scripts, script batch extensions, and other script structures in Murex system;
- Technology: Murex, Oracle.

### **Operations Consultant**

**2021 – 2022**

*Sonda, Santiago de Chile (IT Company)*

- Improve the data extraction and send the results;
- Perform data analysis and data quality;
- Execute data mapping and data correction scripts;
- Technology: Excel, Oracle, SQL, VB.

### **Data Analyst**

**2019 – 2021**

*AFP Habitat, Santiago de Chile (Finance)*

- Perform quality control based on data consistency and cohesion;
- Execute data mapping and data correction scripts;
- Coordinate and ensure quality control throughout projects;
- Conduct data mapping for migration purposes;
- Analyze data for migration and ensure information coherence across various databases;
- Technology: Excel, SQL.

### **Project Manager**

**2007 – 2017**

*Holding CGE (Electricity)*

- Implement a hygiene and safety control system across the company's various branches;
- Learn the ERP PeopleSoft system quickly, assume a departmental leadership role in 6 months, and was the head of projects with external companies;
- Lead a team dedicated to software development and maintenance;
- Coordinate tasks to be performed by external companies;
- Perform quality control of final product before delivery;
- Manage clients (internally and externally) requirements and expectations;
- Technology: Peoplesoft, Sap, Visual Basic, Asp, Javascript, Microsoft Suite, Oracle.

## EDUCATION

### **Fullstack Python**

Talento Digital  
Santiago de Chile, 2024

### **Data Sciences and Python**

Talento Digital  
Santiago de Chile, 2023

### **SAP MM**

Buffa Sistemas  
Buenos Aires, Argentina, 2021

### **Finance course for non-specialists**

Santo Tomás University  
Santiago de Chile, 2017

### **Marketing and Sales course**

University of Chile  
Santiago de Chile, 2017

### **Diploma Integral Management Systems with Internal Auditor certification ISO 9001, 14001, 18001**

University of Development  
Santiago de Chile, 2012

### **Bachelor's degree in Engineer Management**

Las Américas University  
Santiago de Chile, 2008

### **Bachelor's degree in computer engineering**

CIISA Institute  
Santiago de Chile, 2001

### **Computer Engineer**

*Principal Vida Chile (Finance)*

**2004 – 2007**

- Provide technical support for external companies;
- Coordinate and perform quality control of the projects;
- Web Application Developer;
- Technology: ASP, Javascript, Oracle.

### **Computer Engineer**

*SYNAPSIS, through Kibernum S.A., Banco Central De Chile, through ATCOM S.A. (Freelance)*

**2003 – 2004**

- Computer analysis and programming;
- Technology: ASP, Oracle.

### **Systems Analyst**

**2003 – 2003**

*IN MOTION INGENIEROS S.A. (IT Company)*

- Participate in the project "Multidimensional Information System" for the Superintendence of Health Services;
- Technology: Oracle.

### **Software Engineer and Project Manager**

**1999 – 2002**

*IN-NOVA SOFTWARE Ltda.- Freeway Ltda. - Ferrera y Herquiñigo*

- Coordinate and perform quality control of the projects;
- Project manager for multiple teams;
- Technology: ASP, Visual Basic, PHP 5, MySQL, SQL, Oracle.

### **Program Analyst**

**1998 – 1999**

*ATM Gestión, I. MUNICIPALIDAD DE CONCHALÍ (Gobernent)*

- Analyze and program various systems;
- Technology: ASP, Visual Basic, SQL.

### **Program Analyst**

**1997 – 1998**

*Manufacturas Textiles Pichara (Sales and Factory)*

- Coordinate and perform quality control of tasks with the rest of the team;
- Participation in the analysis and programming of the Production Control System;
- Technology: Visual Basic, SQL.

**Linkedin**

