

# Wilson López Franco Curriculum Vitae

#### PERSONAL DETAILS

Birth September 10, 1967

Address Calle 127 D No 21-80 Ap. 106

Club Residencial Calleja 2000

Bogotá Colombia

Cell phone (57) 3155400461

Mail wilopuan@hotmail.com

## SKILLS SUMMARY

Systems Engineer.

Sustainable development of the environment. Magister Sc.

BPM Master.

System Audit Specialist.

Software developer (15 Years of experience).

University Teacher (11 years of experience)

Business Architect and Business Consultant (24 years of experience)

#### **EDUCATION**

# **Master BPM (Business Process Management)**

2014-2015

Universidad Internacional de la Rioja España

Academic strengths:

BPMS instrumentation: IBM, AG, Aura Portal, Metsonic,

ORACLE, Bizagi, BonitaSoft, TIBCO.

#### MgSc. Sustainable development of the environment

2005 - 2009

Universidad de Manizales

Academic strengths:

Design and execution of scientific research.

Design of sustainable production models.

Design of technology integration models with the

environment.

Management of research projects in agricultural

technology.

Management of environmental projects for solid waste

management.

Management of environmental projects for integrated

management of Biofuel.

## System Audit specialist

1999-2000

Universidad Antonio Nariño UAN

Academic strengths:

Design of audit procedures for information systems.

Standard application COSO, COBIT.

Corporate auditor as agent of change.

#### **Systems Engineer**

1994-1999

Universidad Antonio Nariño UAN

Academic strengths:

Development of computer solutions

Programming for automata.

Fundamental electronics.

Data Connection and Heterogeneous Environments.

Data transmission networks.

#### WORK EXPERIENCE

#### **Senior Software Engineer**

2017-Present

PSL Productora de Software S.A.

http://psl.com.co

Professional activity: Software developer for Banking

Back-End.

Programming languages used: JEE(Tecnologic Stack),

Angular, ORACLE PL, Transact SQL

# Senior Software Engineer

2012 - 2017

Indra

https://www.indracompany.com/es/pais/colombia

Professional activities:

Technical leader and coordinator of software

development teams.

Software developer for vertical markets: Banking, Gas

and Oil and Telco.

Software Developer for OSS/BSS: NetCracker.

Telefónica Ecuador.

Programming languages used: COBOL IBM/390, JEE(Tecnologic Stack), Power Builder, Unix Shell, ORACLE PL, DB / 2, PRO-C.

# Systems Designer Analyst

2010-2012

**EVEDISA** 

http://www.evedisa.com.co/

Professional activities:

Designer and implementer of systems for Logistics

Operation.

Designer and implementer of systems for Inventory

Audit.

Designer and implementer for the purchasing and supply

model.

Quality Auditor ISO 9001.

Programming languages used: J2SE(Tecnologic Stack),

Unix Shell, JEE(Tecnologic Stack), ORACLE PL,

ORACLE Forms & Report.

# Senior Software Engineer

2008-2013

Acuasoft

https://www.acuasoft.com/

Professional activity:

Designer and implementer for systems for paysheet.

Programming languages used: JEE(Tecnologic Stack),

PHP.

University teacher

1998-2015

Universidad de Manizales

Universidad Nacional de Colombia Medellín

Universidad Nacional de Colombia Manizales

Universidad de Caldas

Universidad Antonio Nariño

Universidad Cooperativa de Colombia

Universidad Autónoma Manizales

Universidad Católica Manizales

Universidad Tecnológica de Pereira.

Professional activity:

Teaching areas: Database, Computer Programming, Systems

Analysis, Design Architecture, Operating Systems.

Research Areas: Agricultural Technology, Environmental

Monitoring.

**IT Solutions Consultant** 

1989-1998

Insurance Sector

COBOL, RPG/IBM-AS400 Developer and IT Consultant.

**Industrial Sector** 

RPG/IBM-S36/S38 Developer and IT Consultant.

Other Productive and Academic Experiences			
Year	Detail	Experience class	
Present	Researcher SOA Architectures and products	Technological update	
	for integration by BPM: TIBCO, Process		
	Maker, ORACLE OSB, Metasonic, Bizagi,		
	Bonita Soft, Activity, IBM ESB.		
2017	Technology Update Seminar in	University teaching	
	BPM. National University of Colombia.		
	Medellin		
2016	BPO Seminar in the Master's Degree in	University teaching	
	Engineering Systems and Computing. University		
	Technological		
2016	Cloud Computing: Amazon Web	Event Assistance	
	Services.		
2011	PMI training	Technological update	
2008	IT Applied to the Electronic Monitoring of	Researcher member	
	ground slides.		
2004-	Member of the Board of Directors of the National	Professional representation	
2007	Council of Engineering Professionals. COPNIA		
1998	International Technology Symposium	Event Assistance	
	IT The programming model		
	Oriented to Objects.		

Communication languages			
	Read/Write		Listen/Spoken
English	80%	60%	
Spanish	100%	100%	

References					
SAMUEL GOMEZ	Director of development	(57) 3012544764			
JAIRO ALBERTO MONROY OSPITIA	Project manager	(57) 3225410413			
Mauricio Guzman	Computer Manager	(57) 3167441397			