



Wilson López Franco

Curriculum Vitae
2024 Updated

PERSONAL DETAILS

Birth September 10, 1967
Address Calle 141 7B 86 Ap 302
Ed. Pinar de Belmira
Bogotá Colombia
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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 PERFICIENT EQT Group http://psl.com.co Professional activity: Software developer for Banking Back-End. Programming languages used: JEE(Tecnologic Stack), Angular, ORACLE PL, Transact SQL	2017-Present
Senior Software Engineer 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.	2012 – 2017
Systems Designer Analyst 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.	2010-2012
Senior Software Engineer Acuasoft https://www.acuasoft.com/ Professional activity: Designer and implementer for systems for paysheet. Programming languages used: JEE(Tecnologic Stack), PHP.	2008-2013

University teacher	1998-2015
Universidad Internacional de la Rioja España 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 for integration by BPM: TIBCO ORACLE OSB, Metasonic, Bizagi, Bonita Soft, Activity, IBM ESB. Cloud, Containerization	Technological update
2022	Thesis director in technological project management	University teaching
2017	Technology Update Seminar in BPM. National University of Colombia. Medellin	University teaching
2016	BPO Seminar in the Master's Degree in Engineering Systems and Computing. University Technological	University teaching
2016	Cloud Computing: Amazon Web Services.	Event Assistance
2011	PMI training	Technological update
2008	IT Applied to the Electronic Monitoring of ground slides.	Researcher member
2004-2007	Member of the Board of Directors of the National Council of Engineering Professionals. COPNIA	Professional representation

1998	International Technology Symposium IT The programming model Oriented to Objects.	Event Assistance
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Communication languages		
	Read/Write	Listen/Spoken
English	80%	70%
Spanish	100%	100%

References		
FRANCISCO JULIO TABORDA	Lawyer	(57) 3202315053
JAIRO ALBERTO MONROY OSPITIA	Project manager	(57) 3225410413
Mauricio Guzman	Computer Manager	(57) 3167441397