



Fernelly Cárdenas Vargas

SYSTEMS ENGINEER

CONTACT INFORMATION



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DEGREE



Systems Engineer with an
Emphasis on Telecommunications
Universidad Cooperativa de
Colombia. 2011

Networks and
Telecommunications Seminar.
2010

CERTIFICATEDES



Scrum Foundation Professional
Certificate (SFPC) - SP/EN April
2020

Scrum Product Owner Professional
Certificate (SPOPC) - (Spanish)
April 2020

Scrum Master Professional
Certificate (SMPC®) April 2020

AWS Certified Cloud Practitioner
(CLF-C01) Cert Prep: 1 Cloud
Concepts <https://lnkd.in/e2q7ptNy>

Introducción a AWS: Conceptos de
la nube <https://lnkd.in/exhtB3qR>

PROFILE



Systems engineer with outstanding leadership qualities, creativity, ethics and seriousness, backed by a solid experience of over 12 years in project leadership in technology, consulting, development and cloud architecture.

My experience encompasses a deep knowledge in ORACLE database administration and PL-SQL development, as well as an outstanding track record in technology project management in roles of project manager and development leader. During this experience, I have applied PMI best practices and agile methodologies to ensure efficiency and quality in project execution.

In addition, I have played a key role as Product Owner in software projects related to payroll and human resources management, which has allowed me to thoroughly understand customer needs and lead teams towards successful solutions.

My experience also includes two years as a Solution Architect, where I have worked on projects in the banking sector and implemented microservices oriented technologies in the cloud. This experience has given me a valuable perspective on how to design and develop scalable, high-performance solutions in advanced technology environments.

SKILLS



Leadership Software Architecture Team Work
Active Communication Software Development AWS
Adaptability Creativity Docker Oracle Camel
Self-Learning Bank Clearing Nacha-m Java
MicroServices Distributed Systems Documentation
Java Script Linux MongoDB Resiliency



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EXPERTISE



SOLUTION ARCHITECT

Volante Technologies - since may 2021

- Perform standards specification in enterprise architecture
- Develop the data governance model in context of the customer transformational program
- Management of equipment and activities, ensure that deliverable software/documentaries are delivered with the best quality, point of contact and figure of Technological Architect and solutions
- Technical/standard documentation, as well as generation of follow-up reports.

SUB DIRECTOR OF CUSTOM DEVELOPMENT

Softland Colombia July 2018 - April 2021

- Leadership of the development team
- Monitoring, management and control of development times
- Estimation of development times for additional requirements
- Development of additional functionalities in the Softland HCM system through Jfomers and Jreports tools
- Development of additional functionalities in the Softland HCM system through the Oracle database
- Execution of development tests
- Document management of the developments requested by the external client
- Analysis of legal requirements for clients in Colombia, Central America, Peru and Chile, in compliance with the product owner profile

IMPLEMENTATION ENGINEER

Softland Colombia May 2011 - June 2018

- Leading Queryx7 implementation projects
- Resource management for Queryx7 implementation projects
- Installation of Oracle 10g and 11g database servers on windows and linux architectures
- Creation of instances and schemas in the Oracle database to load the standard dmp of the application
- Follow-up of packages and procedures of the ORACLE database to guarantee the correct functioning of the Queryx 7 application
- Survey of legal and extra-legal requirements of clients for Queryx 7 applications and self-management
- Advice on labor legislation to clients during the implementation stage
- Training for external clients
- Creation of application manuals for internal and external use
- Tests to the developments delivered by the Technology team