OLAF REITMAIER VERACIERTA

Hybrid IT Solution Architect & Full Stack Software Developer

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Architect with full developer skills converting complex requirements into technical solutions valued between \$2,500 and \$750,000 built using private clouds running software developed or deployed by Daycohost on its own datacenters and cloud services from third parties. In my free time, I am a devoted husband and father of a girl.

EDUCATION

Computer Engineering

Simón Bolívar University (www.usb.ve)

1999 - 2005

GPA **3.86** / 5

EXPERIENCE

Chief Solutions Architect

Dayco Telecom / Daycohost (www.daycohost.com)

Data Center & Cloud Services

- Created a tailored SAP architecture to allow its fast and hybrid deployment at datacenter owned by Daycohost and third party cloud service providers
- Designed and execute quality assurance on datacenter interconnect (DCI) between two datacenter separated away 200 KM each other
- Built a 10 minute coding and go live container platform, to allow developers go faster with the applications life cycle (Docker/Portainer)
- Automated with scripts the administration and maintenance tasks for the monitoring system of 1500 servers and 7000 sensors (Nagios)
- Developed a template based backup system (Netdump) for +200 digital network and security appliances from different models and vendors

Senior Architecture Specialist

Dayco Telecom / Daycohost (www.daycohost.com)

Data Center & Cloud Services

- Reduced from 2 weeks to 3 days the time to assist pre-sales requirements by issuing a social network and scrum based agile process between pre-sales and architecture department
- Developed in 4 weeks a business intelligence collection system (Crawler) for the compute, network and storage platforms in order to support the filling of the configuration management database (CMDB)
- Developed in 4 weeks a new Web password vault system (DaycoPass) to replace the legacy client/server monolithic Windows application

INDUSTRY EXPERTISE

Solutions Architecture

Development Operations (DevOps)

Systems Operations (SysOps)

Networking & Cyber Security

IT Infrastructure Management

Pre-Sales & Service Delivery

LANGUAGES

German Beginner •••••

English Proficient ••••

Spanish Native ••••

MY TIME



- A Advising
- **B** Designing
- Programming
- D Investigating
- Self-Recharge
- Family Life Style



FIND ME ONLINE

Chief of Data Processing Center

Executive Directorate of the Magistracy (www.dem.gob.ve)

Information Development Office of the Justice Department

- Advanced from 40% of 80% in the migration to open source for core systems and applications reducing licensing cost in \$250,000
- 6 weeks storage platform consolidation of justice files (50 Terabytes)
- Automated +150 server configuration and maintenance tasks with continuous integration centralized platform (Puppet)

Senior System Analyst

Executive Directorate of the Magistracy (www.dem.gob.ve)

1 03/2008 - 08/2009

Information Development Office of the Justice Department

 Migrated from 40% of core systems and applications to an open source Linux based platform including virtual operating systems, mail systems, active directory, shared resources and office suite in workstations

Semi-Senior System Analyst

National Center of Information Technology (www.cnti.gob.ve)

Technology Office for Public Sector Assessment

- Develop in 6 months an open source application to customize, track and re-use a methodology like IBM Rational Unified Process in any software project and/or organization size (Startup, SME or Big Enterprise)
- Define in 3 months a new software quality evaluation methodology and develop a new Web application to enable the online evaluation and selection of the best quality ERP for the public sector

Network and Systems Coordinator

Suiche7B Corporation (www.suiche7b.com.ve)

ATM/POS switching enterprise integrated with VISA and MASTERCARD

- Deployed and managed a card fraud detection system in +10 banks
- Developed in 3 months an open source Web application to replace the legacy transactions conciliation system based on Microsoft Access and integrated with DB2 database hosted in the mainframe at IBM datacenter
- Developed in 1 month an open source Java application to enable online interbank compensation with central bank of Venezuela (BCV) for all the transactions stored in mainframe at IBM datacenter

Software Developer (Internship)

Telefónica / Movistar (www.movistarve.com)

Spain based global telecommunications corporation:

 Developed a data conciliation system which compares subscribed contracts, installed projects and billing invoices of private network services and detects income losses in real-time (found \$100,000 year losses)

Olaf's Web Site



in Linkedin
linkedin.com/in/olafry



COURSES & EVENTS

Competency Development for Executives

Advanced Administrative Studies Institute (IESA), Caracas, 2018

ITIL Incident, Problem, Change, Configuration and Release Management

Dayco Telecom (Daycohost), Caracas, 2017

An own leadership style

Advanced Administrative Studies Institute (IESA), Caracas, 2018

Gartner Data Center & Infrastructure

Gartner Summit, Las Vegas, USA, 2016

Gartner Data Center & Infrastructure Gartner Summit, Las Vegas, USA, 2014

Control, Management & Leadership

Global Knowledge IT, Caracas, 2012

Jboss Server Administration

Coop. TI Soluciones 793, Caracas, 2010

IT Infrastructure Security

Softrain, Caracas, 2010

Personal Growth

National Magistracy School, Caracas, 2009

Perimetral Security Administration

Coop. TI Soluciones 793, Caracas, 2009

Citizen Attention in Public Service

National Magistracy School, Caracas, 2009

Project Control & Management

BOGE Consultants, Caracas, 2009

ITIL Fundamentals

ATT Corporation, Caracas, 2008

Software Developer

Simon Bolivar University / USB (www.usb.ve)

Dean of Research and Development of the Simon Bolivar University:

 Reduced from 6 month to 3 days the creation of the annual investigation report of the university, by developing a Web application to register, query and publish online all academic research publications

TECHNOLOGIES

Solutions Architecture



Full Stack Software Development



Backend Software Development



Most Used Cloud Providers



Compute & Storage



UML Business Modeling

ISCA, Caracas, 2008

Software Development Modeling and the Rational Unified Process

ISCA, Caracas, 2008

GeneXus Programming

National Information Technology Center, Caracas, 2007

Process Management

Veritas of Venezuela, Caracas, 2006

ISO 9000 Introduction & Sensibilization

Veritas of Venezuela, Caracas, 2006

German Language (A1)

National Central University of Venezuela, Caracas, 2004

Web Development Forum

Simon Bolivar University, Caracas, 2004

STRENGTHS



Listening carefully to my clients and using my technical expertise ease the creation of the product which fits their needs

Authentic

Unique solutions are possible when innovation and talent get together, so I always keep it in mind for running projects

Discipline

Keep the pace with technology needs constant effort to learn new things, which is imprinted in my work life

Responsibility

Working is the one way humans evolve together as a society, so it is equally important to honor assignments

REFERENCES

José Fernández Ochoa

IBM - France www.ibm.com fernandezochoa@gmail.com

REFERENCES

Networking



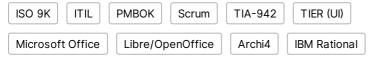
Security



Software Engineering



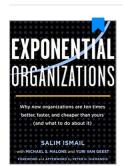
IT Infrastructure & Project Management



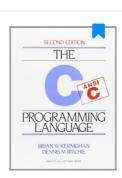
Most Used Vendors



BOOKS

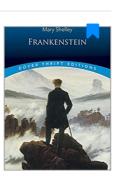


Exponential Organizations SALIM ISMAIL



The C Prog. Lang.

Dennis Ritchie



Frankestein Mary Shelley

Javier Blanco León

Acierto - Spain www.acierto.com jablanco@gmail.com

Francisco Lárez

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Alberto Briceño

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Francisco López

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PASSIONS







