

Alejandro Enrique Castellanos Maldonado
Age 36

EDUCATION

Contact:

Webpage:

<https://alenq1.github.io/>

Cel + Whatsapp :

+58 416 8032845

Mail:

jandroenq@gmail.com

Skype:

jandroenq@outlook.com

Telegram:

@jandroenq

Github:

<https://github.com/alenq1>

Administration Degree with Informatics Mention

Institution : Universidad Nacional Experimental Simón Rodríguez

City: Caracas

Grade Year: July 2008

HA and Linux Clustering

Institution: Centec

City: Caracas

Year: 2015

Management Postgresql

Institution: Centec

City: Caracas

Year: 2015

Data Protector 9.x Essentials (Virtual Classroom).

HPE Software Education

City: Remote

Year: 2017

JOB EXPERIENCE

May 2013
January 2019

Institution : Instituto Geografico de Venezuela Simon Bolivar (Venezuela)

Infraestructure and Services Management

- .- Planning, Design Provision and Deploy services, on infraestructure
- .- Monitoring Services Performance and availability
- .- Problem Solver scenarios under pressure
- .- Automation and simplification of repetitive tasks
- .- Hardening and Security Network and services
- .- Standards application proposed solutions

May 2004 -
March 2013

Institution : Universidad Nacional Experimental Simón Rodríguez (Venezuela)

- .- HelpDesk, Final user Support
- .- Web Developer

TECHNICAL AND MANAGEMENT SKILLS

General Administration

- Management of administrative processes
- Procedural analysis about administrative management
- Diagnosis and report about Administrative Management
- Administrative processes Automation

Hardware Skills

- Diagnosis and Repair on Workstations, and Servers
- Computer Architecture Technical Advisory
- Computer Logics
- Performance Optimization

Operative Systems

- Install Config and SO Management
Windows XP, 7,10, Server2008, Server2012
Linux Debian and RedHat Dist Based (Servers and Workstations)
FreeBsd (Servers)

Virtualization

- Oracle VirtualBox
- XenOSS XenServer6.2 – 7.1

Networking

- Switching, Routing, Firewall,VLAN WAN, LAN, WLAN
- Qos Management

Monitoring Tools

- xymon, snmp, ipmitool, bash scripts, syslog

Storage Management

- SAN, ISCSI NAS, SMB, NFS, DRBD, DD

Service Management

- Install Config and Service Management
DHCP, SSH, SMTP, POP3, HTTP, SQL
Apache, Nginx
DBMS MySQL y Postgresql
- Functional Analysis Webapps Enviroment
- Load Balancing with Haproxy, Netscaler

TECHNICAL AND MANAGEMENT SKILLS

DevOps

- Management and Config
 - Docker Containers
 - Ansible Automated jobs
 - Continuous Integration/Continuous Delivery (CI/CD)
 - Git + Jenkins

Programming and Scripting

- Algorithms and WorkFlows
- Scripting with Python and Bash
- Web Development with HTML CSS and JS
- FrontEnd Development
 - React Js
 - Redux
 - React router, data visualization
- BackEnd development(Python, NodeJS)
 - Django Rest Framework, ExpressJS API REST
 - Celery, Redis, Tasks Queues
 - PostgreSQL, MySQL, MongoDB
- WebScraping, WebSockets, API REST

Standards

- ITIL v3
- ISO 27001 ISO 27002-2013

Security

- Perimetral, Physical and Logic (Intermediate Level)
- Some Tier Knowledge
- Basic hardening for Operative Systems
- Basic Hardening for Web Services
- FirewallRules Access

LANGUAGES

Spanish

- Native Speaker

English

- Reading-Advanced Level,
- Writing- Intermediate Level
- Speaking-Intermediate Level

Chinese

- Basic Conversation