



Franco Díaz Hurtado

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WHO AM I?

An engineer with the will to keep learning and giving results to the company where I would be working on, based on my achieved experience in the field of cloud computing, cloud engineering, and the manage and administration of network and services.

LANGUAGES

Spanish: Native

English: Advanced (3B)

STUDIES

2016

La Habana-Cuba

Engineer of Telecommunications and Electronic
Universidad Tecnológica de La Habana "ISPJAE".

2018

La Habana-Cuba

Postgrade "Architecture of Advanced Networks"
Universidad Tecnológica de La Habana "ISPJAE".
Postgrade "Telematic Services"
Universidad Tecnológica de La Habana "ISPJAE".
Postgrade "Network Management"
Universidad Tecnológica de La Habana "ISPJAE".

2023

Online course

Virtalus Certified Cloud Engineer Course
Online Course at <https://training.virtalus.com>.

PROFESIONAL EXPERIENCE

2019-2024

La Habana-Cuba

Cuban Enterprise of Airports and Aeronautics Services Central Level (ECASA NC).

First Specialist of Network Engineers Group.

Tasks:

- Manage of the Network Infrastructure (switches, virtualization servers, services).
- Cloud Engineers.
- Deployment of Cloud Infrastructure, based in the OpenNebula EE solution.
- Automatation of the deployment of the Cloud Infrastructure with ansible.
- Setup of telematics services in Linux and Windows (more open source than Windows).
- Migration of services from Windows to Linux (Debian and Ubuntu).
- Monitoring of the network, based on Zabbix solution.
- Inventory of the network, based on GLPI.
- Metrics and behavior of Cloud Infrastructure, using Grafana and Prometheus, besides the monitoring provided by Zabbix.
- Virtual Router solution based on Ubuntu 22.04 with iptables and SSL VPN based, with OpenVPN solution.
- Configuration of Cisco, Huawei and TP-LINK network devices.

2021-2024

La Habana-Cuba

Virtalus LLC.

Cloud Engineer for Virtalus HyperCX Cloud Solution.

Tasks:

- Deployment, manage and support of HyperCX Clouds services).

My main goal is to improve myself every day and evolve in my sector of the cloud computing, cloud engineer and networking, on a way that I search for opportunities that allow me to achieve that, aligtmng with the company goals.

Published Documents

- "Arreglo reflector de microcinta con polarización circular en 2.44 GHz para RFID". Digital magazine "Telemática". Vol. 17. No. 1, january-april, 2018, p.1-14, ISSN 1729-3804.
Web site: <http://revistatelematica.cujae.edu.cu/index.php/tele/article/view/286>
- "Propuesta de soluciones VPN sobre equipamiento Huawei en las redes de datos ministeriales". Digital magazine "CTInforma", december, 2018, ISSN 2415-0185.