Nestor Mojarrieta Rodriguez

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age: 26

Telematics specialist which includes IT industry, data networks, cybersecurity, Linux-based systems and environments and basic knowledge on platforms, tools and process that support the DevOps philosophy. Critical thinking, decision-making, problem-solving and teamwork skills.

Academic Training

• **Telecommunication and Electronic Engineer**, July 2019, Technological University "Jose Antonio Echeverria"

Areas of Knowledge

Networking

Design and management of network infrastructures, which includes:

- Planning and design, with a Top-Down philosophy, and from logical and physical approaches. Use of network simulation software.
- Implementation and configuration of equipment such as **switches**, **routers**, **firewalls** from **Huawei**, **Cisco** and others.
- Operation and maintenance, which includes the use of tools such as **Wireshark** for network analysis. Establishment of quality of service parameters.
- Monitoring, in search of optimization and troubleshooting, with the use of various tools.

Sysadmin

- **Linux** server management (CentOS/Ubuntu).
- Git and Github.
- Scripting programming with **Bash** and **Python**.
- Virtualization with **VMware** and **Proxmox** hypervisors.
- Basic knowledge about **Docker** and **Docker-Compose**.
- Deployment, configuration and management of tools and technologies such as Web, Mail,
 DHCP, DNS, Proxy, Cloud and VPN servers; firewalls like Kerio or PfSense.
- Relational databases such as MySQL, PostgreSQL and no-relational databases such as ELK stack.
- Deployment, configuration, management and analysis of monitoring platforms such as **Nagios**, **Check-mk**, **Zabbix**, **Grafana**, **Telegraph**, etc.
- Very basic knowledge about **DevOps** tools such as Ansible, Terraform, Jenkins and Kubernetes.
- Basic knowledge about **web programing**.

Cybersecurity

- IDS/IPS, Firewalls, SIEM

Professional Experience

Empresa de Telecomunicaciones de Cuba (ETECSA) (actual)

Languages

- English language proficiency
- Spanish (native)

Other Data of Interest

• Category A Driver License