

DANIEL ECHEVERRI MATIAS



I am System and Telecommunications Engineer with good skills for work in a Team, I am responsible, creative, curious, and I love to learn new things every day, I am passionate for technology and the free software.

CONTACT

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SKILLS

Programming

Python
Bash
C++
Groovy
LaTeX

Operating Systems

Linux
MacOS
Windows

DevOps

AWS
Jenkins
Docker
Kubernetes
GitlabCI
ArgoCD
Harbor
Terraform
Ansible

Services

Routing
VPN
DHCP
DNS
Email
Firewalls
WEB

Languages

Spanish
English

CERTIFICATES

Jenkins Engineer
Exinda Certified Network Administrator
Cyberoam Certified Professional (CCNSP)

ABOUT ME

I have a good skills to design, support and implement networks PC'S with the best practices, I know about routing, security and data transmission. I know about VPN's, (site to site, client to side, IPsec, SSL), Fortinet and Sonicwall UTM's. Additionally, I have a good experience with GNU/Linux - Unix environments, since 2010 I started to collaborate with Debian Project as Package Maintainer, in 2018 I became a Debian Developer (also I have experience with RHEL Distros). I know about many services in GNU/Linux like: OPENVPN, DHCP, DNS, FIREWALLS, PROXY, HTTPD, SSH, EMAIL, etc. Also, I have a good experience making scripts in Bash and Python to automate common tasks. In my other previous work, I worked with cpanel, WHM, and my main task was manage Hosting server and guarantee all services always are fine and up.

In the other hand, since I know the DevOps methodology, I focused my career to learn about that, because I think DevOps join the best of both sides. So I can applied all my experience as sysadmin in the development world. I learned and worked with AWS (VPC, EC2, LOAD BALANCERS, VPC PEERINGS, Transit Gateway), Additionally, I have a good skills with Terraform (IaC), making deployments to AWS Cloud. Also I got a Jenkins Certification and I have a good experience with this and with other tools like Gitlab-CI, Docker. etc. In The last time I am working with Kubernetes, EKS, ArgoCD, Harbor and Helm. Finally I have experience with DevSecOps, work automation vulnerability scans with Fortify, SonarQube and Cppcheck.

WORK HISTORY

📅 August 2016 - Actually 📍 Veritran	DevOps Engineer
📅 April 2013 - November 2015 📍 Media Commerce Telecommunications	Support Engineer
📅 October 2013 - April 2013 📍 3Bumen High Power	Software Engineer
📅 February 2010 - September 2012 📍 Media Commerce Telecommunications	Support Engineer

Please see next page to full details

EDUCATION

📅 2007 - 2012 📍 Universidad Católica de Pereira	System and Telecommunications Engineer
📅 1995 - 2004 📍 Colegio Monseñor Baltasar Alvarez	High School

Please see next page to full details

GENERAL SKILLS

AWS	DevOps	Security	Automate	Gitlab	Jenkins	Linux
Debian	Rhel	DevSecOps	Gitops			

FULL WORK HISTORY

Company: Veritran Colombia SaS

August 2016 – Actually

Tasks:

- Firewall Management
- Guarantee the connection between all remote offices and AWS Cloud via IPSEC VPN with redundancy
- Design AWS Veritran Cloud
- Support to customer with Platform issues
- Migrate on premise platform to micro-services and finally to Kubernetes.
- Establish connections with other clouds and services
- Implement gitlab-ci pipelines to automate development flow.
- Implement Jenkins pipelines to automate deploys
- Make Pipelines to include security scans in development flow.
- Make script to automate tasks.

Company: Media Commerce Telecommunications

April 2013 - November 2015

Tasks:

- Responsible to design, implement and support the security solutions offer by the company (utms, firewalls, vpn, etc.)
- Management Hosting Server
- Management Public DNS Servers.
- Automate tasks. (Massive update CPE's firmware)

3Bumen High Power

April 2013 - November 2015

Tasks:

- Development and maintain route operating system of 3BUMEN Router

FULL ACADEMY HISTORY

Jenkins certified Engineer - CloudBees

Exinda Certified Network Administrator – Ecna - Exinda Bogota

Cyberoam Certified Professional (CCNSP) - Cyberoam Bogota

Certified SonicWall Security Administrator – Network Security Essentials

3º International Information Security Meeting (EISI)

2º Regional Meeting of Systems and Telecommunications

3ª Campus Party Bogotá - futura Networks

2ª Campus Party Bogotá - Futura Networks

1ª Campus Party Bogotá - Futura Networks

National Congress of Ethical Hacking

2ª International Information Security Meeting

Maintenance and repair of computers

Design of web pages with Flash, Fireworks and Dreamweaver.

Systems Administration Technician - American Business School