

# Jorge RIBEIRO

## Cloud, Network and Security Engineer



38 years old - Driving License -  
Colombes (92700) France

AWS F5 Fortinet Cisco

Linux

### CONTACT

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jorge@ribeiro.biz  
+33613925512

### ABOUT ME

I have been working for 10 years in cloud (IaaS - in house cloud management platform), security (firewalling / ips / anti-ddos), hosting platforms (reverse proxy / application delivery) in a multi customers environment.

I was first a network engineer for 7 years, then a technical expert in security solutions. From the end of 2013 to mid 2017, I was in charge of a team of network and security engineers while being their technical reference.

Since mid 2017, I switched back to support engineer, refocusing my career to achieve technical excellence.



## SKILLS

### Amazon Web Services

- Certified Solutions Architect - Professional
- Certified DevOps Engineer - Professional
- Certified Advanced Networking - Specialty
- Certified Security - Specialty
- Certified Big Data - Specialty
- Certified Solutions Architect - Associate
- Certified SysOps Administrator - Associate
- Certified Developer - Associate
- Certified Cloud Practitioner

### IPS / Anti DDOS

- McAfee NSP/NSM
- Corero Smartwall
- Corero IPS

### SIEM

McAfee ESM

### Load Balancer / Application Delivery

- F5 BigIP LTM (v9-v11.6)
- F5 BigIP ASM (v10-v11.6)
- HA Proxy

### Web Server / Reverse Proxy

- Apache
- Nginx

### Proxy

- McAfee WebGateway (v6 - v7)
- Squid

### Firewall

- Fortigate (v3 - v5)
- Checkpoint FW-1 (R55 - R77)
- Sidewinder
- Iptables

### Routing

- BGP
- Cisco IOS (6500 / 3750)
- OSPF
- Alcatel 7750

### Switching

Cisco NX-OS (N7K / N5K / N2K / N1KV)

### Scripting

- Bash
- PHP
- Javascript
- Python
- PERL

### Supervision / Monitoring

- Zabbix

- Centreon
- Nagios

## Cloud / SDN

- Alcatel/Nokia Nuage
- Openstack

## EXPERIENCES

### Cloud, Network and Security Consultant

**AISI - Since October 2018**



Using my on premise and AWS technical expertise to help customers to get the best value from both worlds

### Cloud Support Engineer

**Amazon Web Services - August 2017 to September 2018 - Full-time - La Défense - France**



- Supporting 30+ AWS services over multiple profiles for French and Worldwide AWS customers
- Helping customers to design and deploy well architected services on AWS Cloud using AWS services.
- Helping customers to migrate from on premise to the Cloud
- Working with service teams to enhanced AWS services based on customer feedback

### Network and security support manager

**SFR Business - July 2016 to July 2017 - Full-time - Courbevoie - France**



- Team leader of 7 network and security engineers in charge of the run of 900+ network and security devices over 4 datacenters and on premises.
- Change management using AGILE methods
- Technical reference for the team
- Platform designing with the build team

### Network and security support manager

**SFR Business - November 2013 to July 2016 - Full-time - Courbevoie - France**



- Team leader of 6 network and security engineers in charge of the run of 900+ network and security devices over 3 datacenters.
- Change management using AGILE methods
- Technical reference for the team
- Platform designing with the build team

### Technical Expert

**SFR Business Team - November 2012 to November 2013 - Full-time - Courbevoie - France**



- Technical expertise in cloud, hosting and proxy platforms.
- Part of a workgroup aiming at getting the ISO27001 certification
- Development of internal tools

### Network and Security Engineer

**SFR Business Team - April 2009 to November 2012 - Full-time - Vélizy - France**



- Management and technical expertise of network and security devices (about 900 over 3 datacenters): cloud platforms / web hosting platforms / proxies platform on a multi customers environment.
- Reception, qualification, resolution of incident related to network and security. Handover to manufacturer's support when bug or abnormalities related to devices.

- Administration, automation, creation of procedures and documentation, security and access management, improvement suggestion.

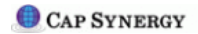
## Network and Security Engineer



**JET MULTIMEDIA - WebHosting Company / SFR affiliate - January 2007 to April 2009 - Full-time - Velizy - France**

- Management and technical expertise of network and security devices (about 900 over 3 datacenters): web hosting platforms / proxies platform on a multi customers environment.
- Reception, qualification, resolution of incident related to network and security. Handover to manufacturer's support when bug or abnormalities related to devices.
- Administration, automation, creation of procedures and documentation, security and access management, improvement suggestion.

## Network and Security Operation Technician



**CAP SYNERGY - June 2006 to June 2007 - Full-time - Créteil - France**

- On site deployment of network and security platforms
- Reception, qualification, resolution of incident related to network and security.

## Operation Technician 24/7



**WITBE - February 2006 to April 2006 - Full-time - La Défense - France**

Daily controls to detect issues proactively. Reception, qualification and resolution of alarms related to quality of service.

Handover and knowledge transfer to the following team.

## Operation Technician



**APTECH / AMEC SPIE / NEUF-CEGETEL - December 2005 - Full-time - Boulogne - France**

Deployment of SDSL/ADSL routers on customer's site.

## Operation Technician



**SFR - May 2004 to July 2005 - Apprenticeship - Courbevoie - France**

- Participated on the migration of site's network infrastructure project.
- Management of network and security devices

## EDUCATION

### AWS Certified Big Data - Specialty

**AMAZON WEB SERVICES**

July 2018 to July 2020

CFRMLKB2DFBQ15S4

### AWS Certified Security - Specialty

**AMAZON WEB SERVICES**

June 2018 to June 2020

9N0S5KS1DF1QQJ3P

### AWS Certified Solutions Architect - Professional

**AMAZON WEB SERVICES**

May 2018 to May 2020

P2CN3RSCJ1VE1PKH

### AWS Certified DevOps Engineer - Professional

**AMAZON WEB SERVICES**

April 2018 to April 2020

8F4PM1CCL1EEQB3K

## **AWS Certified Advanced Networking - Specialty**

**AMAZON WEB SERVICES**

February 2018 to February 2020

VENHTDWKBJV41XSZ

## **AWS Certified Cloud Practitioner**

**AMAZON WEB SERVICES**

January 2018 to January 2020

RKBXRX4CJ141QBW3

## **AWS Certified Solutions Architect - Associate**

**AMAZON WEB SERVICES**

October 2017 to October 2019

WDJLJ5EKK2E4QJ95

## **AWS Certified SysOps Administrator - Associate**

**AMAZON WEB SERVICES**

December 2017 to December 2019

PCYQ6QF122FEQ2S0

## **AWS Certified Developer - Associate**

**AMAZON WEB SERVICES**

December 2017 to December 2019

8MR75CXK2M441QWV

## **FCNSP V3 V4 V5**

**FORTINET**

## **FCNSA V3 V4 V5**

**FORTINET**

## **ITIL v3**

**ITIL**

## **2 years technical apprenticeship degree in networking**

**CFA AFTI**

September 2004 to June 2005

"Exploitant des Réseaux d'Entreprises"

## **2 years technical degree in networking and telco**

**UNIVERSITÉ VERSAILLES SAINT QUENTIN**

September 2001 to June 2003

## **High School Diploma in Mathematics**

**LYCÉE JOLIOT CURIE**

September 1999 to June 2001