



## Juan Cruz Pascale

Senior DevOps Engineer

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Juan is highly experienced in AWS Cloud platform and its features. He is a passionate and forward thinking Certified DevOps developer, with over 4 years' experience in working with AWS.

He has worked in different organizations across a range of industry sectors and was part of one of the first digital banks in Spain, the biggest digital newspaper in Argentina, and is currently working in a San Francisco, US startup.

He is result-driven, committed, team-oriented, and an organized person, who adapt to different environments and methodologies, according to the client.

He is eager and enthusiastic to explore and learn upcoming technologies and is focused on the fulfillment of projects in time and form.

### Technical Knogleder

- AWS Certified Architecting
- Linux/Ubuntu
- Azure
- CI/CD Tools
- Docker
- Docker Compose
- Kubernetes
- Jenkins
- Circle CI
- Terraform
- PostgreSQL Db
- Bash/Python
- Amazon ECS/EKS
- Agile methodologies

### Certification

- AWS Certified Solutions
- Architect - Associate SAA-C01

### Industry Experience

- Software Development
- Technology
- TV/broadcast • IT Consulting

### Language

Spanish, English

## Career Summary

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### October 2018 – Today

#### Agile Engine, Virginia, US

Lead CloudOps Engineer

- My first project was to implement an IoT solution to allow devices send information to aws. I lead the migration of Terraform 10 to Terraform 12, implementing GitOps. I'm also working on the migration from ECS to Kubernetes and the monitoring tools from Cloudwatch to prometheus and grafana
- Configuration and administration of Cloud environments (AWS+Terraform)
- Configuration and administration of CI and CD tools (Circle CI)
- Configuration and administration of Configuration Management tools (Ansible)
- Administration of Linux environments (Amazon Linux/Ubuntu)
- Configuration and administration of PostgreSQL Databases (AWS RDS)
- Servers monitoring (EFK + Prometheus + Grafana + Cloudwatch)
- Setup of IoT environments (AWS IoT core)
- Configuration of containerized environments (Docker - Docker Compose - EKS -ECS). Migration from ECS to EKS.
- Scripting (Bash/Python)

### December 2017 - September 2018

#### Artear, Buenos Aires, Argentina

Sr. CloudOps Engineer

- In artear I was part of the DevOps Team giving support to the developers to improve their deployment process and I was also in charge of the migration of the preexistent infrastructure to Terraform.
- Configuration and administration of Cloud environments (AWS+Terraform)
- Configuration and administration of CI and CD tools (Jenkins/Circle CI)
- Configuration and administration of Configuration Management tools (Ansible)
- Administration of Linux environments (RHEL/Amazon Linux/Ubuntu)
- Servers monitoring (Sensu)
- Configuration and administration of Web Servers (Apache/Nginx)
- Configuration of containerized environments (Docker - Docker Compose - EKS -ECS) ● Scripting (Bash/Python)

**February 2016 - December 2017**

**Globant, San Francisco, CA, US**

Sr. Linux SysAdmin/DevOps Engineer

- I've worked in many projects, the biggest one was one of the first digital banks of Spain. I've started working in the DevOps team supporting the Dev Environment, and after some months I was promoted to the Prod Team, giving support for alerts in real time and implementing the deployment pipelines to avoid downtimes.
- Configuration and administration of Cloud environments (AWS+Terraform)
- Configuration and administration of CI and CD tools (Jenkins/Circle CI)
- Configuration and administration of Configuration Management tools (Ansible)
- Administration of Linux environments (RHEL/Amazon Linux/Ubuntu)
- Servers monitoring (Sensu)
- Configuration and administration of Web Servers (Apache/Nginx)
- Configuration of containerized environments (Docker - Docker Compose - EKS -ECS)
- Scripting (Bash/Python)
- Code compiling using Maven

**September 2014 - February 2016**

**Sofrecom Argentina SA, Buenos Aires, Argentina. Linux SysAdmin**

- I worked as a Linux Sysadmin for internal projects of the company and I also setup a Zabbix server from scratch to monitor all the servers of the company.
- Configuration of Zabbix for servers and infrastructure monitoring
- Configuration of Data Bases (MySQL)
- Administration of Cloud Servers (Azure)
- Development of java programs to integrate with Azure API
- Scripting (Bash/Powershell)
- Configuration of centralized log server(log4j/rsyslog/logstash)
- Migration of data centers
- Configuration and administration of Web Servers (Apache/Tomcat/Nginx/HA Proxy)
- Integration of ticketing software with LDAP
- Configuration and administration of virtualized environments (HyperV)

### **March 2013 - September 2014**

**DINMAX Consulting, Buenos Aires, Argentina.**

#### **IT Infrastructure Analyst**

- One of my responsibilities was to give support to different type of clients, from callcenters to lawyers' firms, installing and configuring Asterisk PBX. I also worked with Windows Server and MacOS Server
- Configuration and administration of telephone exchange systems for call centers (Asterisk)
- OnSite support for Linux/Windows/Mac OS
- Networking configuration and administration (VPN/DHCP/IPv4/Firewall/Router/Switches/LAN/WAN/DMZ)
- PC maintenance and fixing
- Server administration (CentOS/Ubuntu)
- Development of backup scripts (Bash)
- Server monitoring (Zabbix)
- Maintenance of Web Servers (Apache/Tomcat)
- Configuration of virtualized environments (VM Ware ESX/ESXi)
- WordPress installation and configuration

### **December 2010 - January 2013**

**VASA/NSG-Pilkington, Buenos Aires, Argentina.**

#### **IT Intern**

- Maintenance of PC's/Printers/Plotters/Industrial Machines
- Administration of backups
- Help Desk - 2nd Line

### **Education**

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- Master Engineer in Computer Science, 2009 - 2015 Universidad Argentina de la Empresa (UADE)
- Degree in Computer Science, 2009 - 2015 Universidad Argentina de la Empresa (UADE)
- System Analyst, 2009 - 2013 Universidad Argentina de la Empresa (UADE)

### **Languages**

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**Spanish** - native

**English** - advanced

## Technical Knowledge

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System	Years of experience
AWS technologies	4
Amazon Linux/Ubuntu	4 / 6
Circle CI	3
Docker	4
Docker & Kubernetes	4
CI/CD Jenkins	3
Sensu	1
Terraform	4
Amazon ECS/EKS	4/1
Ansible	2
Bash/Python	5
Apache/Nginx	4