

# Sofía Fernández Moreno

Senior DevOps Engineer / SRE Platform  
Madrid



## Experience

### Internship trainee

Euroinnova Business School S.L.  
November 2018 - May 2019

Work in computer and web development department, carrying out support tasks in the computer department in the company such as programming, requirements analysis, data storage, etc.

### E-learning Content Designer

Innoforma E-Learning Technologies S.L.  
May 2019 - September 2019

Expert in creation of formative content of the branch of Computing and New Technologies

### Junior DevOps Engineer

Social Network Loycus S.A.  
September 2019 - June 2020

Management, monitoring, alert and administration of the tools used within the life cycle of the applications and the platform. The tools used are Prometheus Stack, Kubernetes and Docker, GCP, Jenkins and Terraform.

### DevOps Engineer

ALTEN (Airbus customer)  
June 2020 - September 2020

Management, monitoring, alert and administration k8s infrastructure in Airbus Client.

### Junior DevOps Engineer

IBM Global Technology Services  
September 2020 - September 2021

Management, monitoring, logging, alert and administration of the tools used within the life cycle of the applications and the platform, the tools used are all Prometheus Stack and Elastic Stack. Also provisioning all the infrastructure from DevOps Department with Ansible and managing the same with K8s and Openshift.

### Senior DevOps Engineer / SRE Platform Engineer

Kyndryl (Startup by IBM)  
September 2021 - now

Management, monitoring, logging, alert and administration of the tools used within the life cycle of the applications and the platform, the tools used are all Prometheus Stack and Elastic Stack. Also provisioning all the infrastructure from DevOps Department with Ansible and managing the same with K8s and Openshift.



## Education

MASTER SECURITY INFORMATION  
November 2019 - July 2020  
Universidad Europea de Madrid

BACHELOR'S DEGREE OF COMPUTER SCIENCE  
September 2015 - September 2019  
Universidad de Granada



## Projects

## About me

Hi, my name is Sofía Fernández Moreno. I'm just about the most boring type of person you could possibly imagine. I like collecting logs with SIEM monitoring and living in the new era of the Cloud. I am not a robot. Please hire me.

Also proficient in developing CI/CD pipelines, Configuration Management Tools and deployments over large infrastructure.

## Skills

Bash, Python, C++, Ruby, Groovy

Docker, Docker-Compose, DockerSwarm, Kubernetes and Openshift

CI/CD: Jenkins, Github Actions, ArgoCD, Tekton

Pentesting, Social Engineering, Nmap, Wireshark, Kali Linux Tools, Penetration testing OSINT Tools

Experience configuring NGINX, Apache, Redis, SSL and TLS certificates, PostgreSQL

LDAP and Active Directory

Cloud: GCP, Azure, AWS, IBM Cloud

Logging, Event Streams and Monitoring (ELK, Apache Kafka and Prometheus)

## Contact

Madrid

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