Diego Muñoz Beltrán

Cloud Engineer

Network engineer in love with IT and new technologies.

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IDIOMAS

Spanish
Native

English
C1

German
A2.1

CERTIFICACIONES

AZ-103: Microsoft Azure Administrator
Microsoft

Valid through: Dec 13, 2021

AWS Certified Solutions Architec - Associate
Amazon

Valid through: Apr 10, 2021

Professional Scrum Master I
Scrum.org

INTERESADO EN

DevOps culture

SRE - Site Reliability Engineering

Cybersecurity and privacy

Infrastructure and networks

Free Software and Open Source

Cloud computing

Coding (Python & Go)

Agile software development

Learning

IT WORK EXPERIENCE

BBVA Next Technologies
Cloud Engineer

(Septiembre 2017 - Presente)

Focused primarily on:
- Cloud: *AWS, Azure, GCP*
- IaC: *Ansible, Packer, Terraform, CloudFormation*
- CI/CD tools: *Jenkins, GitLabCI, ArgosCD*
- Container Orchestration: *Kubernetes, Openshift, Nomad*
- Observability: *Prometheus, Sensu, InfluxDB, ELK stack, Loki*
- Agile methodologies and frameworks: *Scrum, Kanban*
- Coding: *Python, Go*
- Distributed Architectures: *_REST, microservices*

Biomedical Imaging and Instrumentation Group, Hospital General Gregorio Marañón
System Administrator

(Enero 2013 - Septiembre 2017)

Topics covered:
- Virtualization: *VMWare VSphere, KVM*
- Networking: *Cisco devices, Segmentación y gestión de VLANs*
- Cibersecurity: *Cortafuegos (Fortinet, pfSense), auditoría de seguridad white hat*
- Monitoring: *Sensu, Nagios, ELK stack, Grafana*
- Scripting: *Java, Python, Bash*

Autónomo
Freelance

(Enero 2013 - Enero 2016)

Some projects and technologies used:
- *Asociación de Científicos Fundación Alicia Koplowitz website - https://www.asociaciondecientificos-fundak.org*
- *PSYSCAN website - https://www.psyscan.eu*
- Tools and tech: *PHP, Python, HTML5/CSS/Javascript, Drupal 7/8, static content generators (Jekyll, Hugo)*

EDUCACIÓN

Escuela Técnica Superior de Ingeniería y Sistemas de Telecomunicación, Universidad Politécnica de Madrid
Telematic Engineering Degree

EDUCACIÓN COMPLEMENTARIA

Architecting with AWS
Global Knowledge 2017

VMWare VSphere ICM
JMG Virtual Consulting S.L. 2014

Certification Course LPI (Linux Professional Institute)
CAS Training S.L. 2013

An Introduction to Interactive Programming in Python
Rice University 2013

System Cybersecurity
Escola Técnica Superior D'Enginyería (UV) 2008