

# Diego Muñoz Beltrán

Cloud Engineer

Network engineer in love with IT and new technologies. I spend most of my spare time managing a full bare metal *homelab* featuring multiple services, and looking for amazing new projects to explore. When I'm not in front of a computer, I like watching movies, playing the guitar, boxing, chess and tango.

#### https://www.diegomunozbeltran.com

#### yo@diegomunozbeltran.com

Madrid, Spain

#### **INTERESTED IN**

DevOps culture

SRE - Site Reliability Engineering

Cybersecurity and privacy

Infrastructure and networks

Free Software and Open Source

Cloud computing

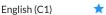
Coding (Python & Go)

Agile software development

Learning

#### **LANGUAGES**

Spanish (Native)



German (A2.1)

#### **CERTIFICATIONS**

### AZ-103: Microsoft Azure Administrator

Microsoft

Valid through: Dec 13, 2021

# AWS Certified Solutions Architect – Associate

Amazon

Valid through: Apr 10, 2021

#### **WORK EXPERIENCE**

#### **BBVA NEXT TECHNOLOGIES**

Cloud Engineer

Focused primarily on:

- Cloud: AWS, Azure, GCP
- Infraestructure as Code: Ansible, Terraform
- CI/CD tools: GitlabCl, Jenkins.
- Container Orchestration: Docker, Kubernetes, Openshift
- Observability: Prometheus, Sensu, ELK stack, Grafana
- Agile Methodologies: Scrum, Kanban
- Coding: Python, Go
- Distributed Architectures

# BIOMEDICAL IMAGING AND INSTRUMENTATION GROUP, HOSPITAL GENERAL GREGORIO MARAÑÓN

(2013 -2017)

(2013 - 2016)

(2017 - )

System Administrator

Topics covered:

- Virtualization: VMWare VSphere, KVM
- Networking: Cisco devices, VLAN management
- Cybersecurity: Firewalls (Fortinet, pfSense), white hat security audit
- Monitoring: Sensu, Nagios, ELK stack, Grafana
- Scripting: Java, Python, Bash

#### **FREELANCE**

Frontend Developer

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*, *Jekyll*, *Pelican*, *Ghost*, *Hugo*

#### **EDUCATION**

# Escuela Técnica Superior de Ingeniería y Sistemas de Telecomunicación, Universidad Politécnica de Madrid

Telematic Engineering Degree

#### **COURSES**

#### Architecting with AWS

Global Knowledge 2017

## VMWare VSphere ICM: Install, Configure and Manage 5.5

 $JMG\ Virtual\ Consulting\ S.L,\ 2014$ 

### Certification Course LPI (Linux Professional Institute)

CAS Training S.L., 2013

## An Introduction to Interactive Programming in Python

Rice University (Coursera), 2013

#### **System Cybersecurity**

Escola Técnica Superior D'Enginyeria (UV), 2008

# OTHER INFO

LinkedIn/GitHub/GitLab @diegombeltran Currently developing my skills in: Kubernetes - Google Cloud Platform -Technical Leadership - Public Speaking -German