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LANGUAGES

Spanish English Native C1

German A2.1

CERTIFICATIONS

AZ-103: Microsoft Azure Administrator

Microsoft

Valid through: Dec 13, 2021

AWS Certified Solutions Architec -

Associate

Valid through: Apr 10, 2021

Professional Scrum Master I

Scrum.org

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

Diego Muñoz Beltrán

Cloud Engineer

Network engineer in love with IT and new technologies.

IT WORK EXPERIENCE

BBVA Next Technologies

Cloud Engineer

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

(January 2013 -September 2017)

(September 2017 - Present)

System Administrator

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

Freelance

Web Developer

(January 2013 - January 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)*

EDUCATION

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

Telematic Engineering Degree

COMPLEMENTARY EDUCATION

Architecting with AWS

Global Knowledge 2017

Certification Course LPI (Linux Professional Institute)

CAS Training S.L. 2013

System Cybersecurity

Escola Técnica Superior D'Enginyería (UV) 2008

VMWare VSphere ICM JMG Virtual Consulting S.L. 2014

An Introduction to Interactive Programming in Python

Rice University 2013