

Manuel Ariza López

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WORK EXPERIENCE

Accenture DACH

Zürich, Switzerland

DevOps Engineer & Project Manager

Oct 2022 -

- Successfully developed a cloud native PoC in Azure into production, sold to 3 main clients in Switzerland
- AKS and container structure owner, vulnerability identification and mitigation according to CVE publications
- Developed and conducted technical onboarding workshops for new engineers
- Attestation of resources, budgeting and cost report elaboration based on deployed resources
- Facilitated project resource allocation in alignment with company business priorities and budget adjustments
- Report of project updates, outcomes and deliverables to internal and external cross functional stakeholders

Verisk Analytics Specialty Business Solutions

Malaga, Spain

DevOps Engineer

Jun 2021 - Sep 2022

- Infrastructure maintenance and optimization of three different On-Prem, hybrid and cloud native projects
- Database and target server deployment from On-Prem to cloud resulting in ~30% cost reduction Q2-Q3 2022
- AWS and Azure DevOps setup, guided team to IaaS templating transition and GitOps adoption
- Conducted penetration and escrow testing for our pre-production environments
- Containerization issue mitigation (RabbitMQ through Docker swarm and associated microservices)
- Build & Release pipeline strategy implementation (including certificate management, automated versioning)
- Documentation pipelines for allowing non-technical stakeholders access to project documentation (MKDocs)

Smart Campus, University of Malaga

Malaga, Spain

Project Engineer and Content Manager

Sep 2020 - Jun 2021

- Implementation of [organization website](#), content and maintenance from legacy to On-Prem Wordpress setup
- Target student audience of 4000+ people with engaging surveys, events and volunteering initiatives
- Positive sustainability messages spread resulted in tangible actions (bee keeping, trash removal, social lunches)

EDUCATION

University of Malaga

Malaga, Spain

Bachelor's Degree in Software Engineering

Jun 2020

Lemoncode Malaga Institute

Malaga, Spain

Master in DevOps and Cloud Technologies

Mar 2022

CERTIFICATIONS & SKILLS

Languages:

- Spanish (native)
- English (C1)
- French (B2)

Skills: project management under PMBOK and Agile standards, agile DevOps, scaled development, AWS and Azure, YAML and IaaS, Azure Kubernetes, MySQL, Sonar, Cribl Stream.

Certifications:

- PMI CAPM
- Azure-900, Azure-104
- Cribl Observability Engineer Administrator
- DevOps Institute SRE Foundation
- IAPP CIPP/E (in progress)
- CKAD (in progress)