

DAVID RIVAS GONZÁLEZ

# Cloud Architect | AWS Automation & Infrastructure as Code



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A Coruña, Spain | Remote international

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## PROFESSIONAL SUMMARY

Cloud Architect at Denodo, previously Senior Cloud Engineer, with a background in technical solutions consulting. Designs AWS automation, infrastructure-as-code foundations and governed cloud environments for technical pre-sales delivery. Open to remote full-time roles and to assessing future independent collaboration proposals, subject to prior legal formalisation before any services begin.

## CORE EXPERTISE

AWS    AWS Step Functions    Lambda    IAM    CDK    CloudFormation    Terraform    Python    Node.js

JavaScript    Bash    PowerShell    REST APIs    Containers    Kubernetes / EKS    Helm    Azure    Google Cloud

Cloud data services

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## EXPERIENCE

### Cloud Architect | Denodo

Mar 2024 - Present | A Coruña, Spain | Hybrid

Architect cloud infrastructure and automation for technical pre-sales environments, primarily on AWS. Lead orchestration patterns for provisioning, lifecycle control, security, cost visibility and operational support. Shape reusable IaC and deployment foundations spanning AWS, Azure and container platforms.

### Senior Cloud Engineer | Denodo

Jan 2022 - Feb 2024 | A Coruña, Spain | Hybrid

Developed cloud automation and reusable infrastructure foundations for technical pre-sales delivery.

### Cloud Engineer | Denodo

Jan 2020 - Dec 2021 | A Coruña, Spain

Built and operated cloud infrastructure, migration approaches and automation for customer-facing proof-of-concept work. Supported enablement, cloud security practices and effective use of shared technical environments.

### Sales Engineering and Solutions Consulting | Denodo

Aug 2017 - Dec 2019 | A Coruña, Spain

Supported international proofs of concept and designed data virtualization architectures for customer use cases. Delivered technical demonstrations and enablement while developing integration and visualization solutions.

### Sales Engineering and Solutions Consulting Intern | Denodo

Feb 2017 - Jul 2017 | A Coruña, Spain

Started professional practice in technical pre-sales, Denodo Platform, Java and SQL.

## SELECTED ARCHITECTURE CONTRIBUTIONS

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### On-demand technical demo provisioning

Architected an AWS-orchestrated workflow that provisions data sources and full demo environments from user requests, applying security rules, lifecycle scheduling, backups, notifications, traceability and cost visibility.

### Containerized standard demo environments

Built infrastructure automation for Windows-based pre-sales users to consume updated container services and data while preserving personal demo metadata and reusable standard scenarios.

### Enterprise self-service evolution

Contributed the architectural path for expanding demo automation into a product-designed, identity-integrated platform serving multiple internal teams and additional environment types.

### Reusable cloud deployment foundations

Developed and maintained customer-oriented IaC templates and deployment approaches across AWS and Azure; contributed architecture and coordination for Kubernetes and serverless deployment initiatives.

## EDUCATION

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Master's Degree in Computer Engineering,  
Universidade da Coruña, 2017 - 2018  
Bachelor's Degree in Computer Engineering,  
Universidade da Coruña, 2013 - 2017

## CERTIFICATION

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Scrum Manager Nivel  
Experto, Scrum Manager,  
2017

## LANGUAGES

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Spanish - Native or bilingual  
proficiency  
Galician - Native or bilingual  
proficiency  
English - Full professional  
proficiency