

Riccardo Ranieri

Date of birth: 28/01/2000 | **Nationality:** Italian | **Gender:** Male | **Phone number:**

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WORK EXPERIENCE

III GENERALI GOSP - MILAN, ITALY

DEVOPS/PLATFORM CLOUD ENGINEER | COST & RESOURCES MANAGER - 16/09/2024 - CURRENT

September 2024 - now

Role: DevOps/Platform Cloud Engineer | Cost & Resources Manager

Customer: Generali GOSP

I am responsible for **managing requests** from various stakeholders, **addressing bugs** and infrastructure issues across major cloud providers (AWS, Azure, GCP).

I oversee the **DevOps aspects of GOSP pipelines**, ensuring compliance with established standards and maintaining an efficient operational workflow. This includes **coordinating production releases** for different stakeholders and **structuring a maintenance plan** (Active Application Maintenance and quality checks) to reduce the monthly volume of incident tickets received.

To enhance operational capabilities, I focus on **industrialization efforts** by increasing internal resources through the **hiring** of DevOps Cloud Engineers. I am also responsible for training resources on initial processes and company standards.

I manage the **operational budget** across various cloud providers, monitoring resource expenses and allocating them to respective stakeholders or countries. Through **cost-saving efforts**, more than € 500k was saved across all accounts in 2024. Additionally, I oversee the **purchase of software** used to optimize business processes and support development.

I oversee the management of **cost estimates for contractors**, who provide projections for the applications they intend to implement, while I review and approve the FTEs they propose.

I also supervise costs associated with project suppliers. For PaaS initiatives I lead efforts to centralize operations further, providing **on-demand FTEs to support** countries with Analytics Platform as a Service.

EXECUTION : TALY

ANALYST CONSULTANT - 19/05/2022 - 13/09/2024

July 2023 - September 2024

Role: **DevOps Cloud Engineer Client-side contact** Customer: Leading Italian Insurance Company

I am the **representative of my company with the client** with regards to the **Cloud**. I communicate daily with my client-side contact and tasks are assigned to me directly by them. I participate in calls related to the creation of new applications where I **provide my architectural vision** and I **orchestrate third-party companies** participating in my project through a lira coordination board.

Alongside my existing responsibilities, a managerial dimension has been introduced.

January 2023 - July 2023

Role: DevOps Cloud Engineer

Customer: Leading Italian Insurance Company

The goal of the project is to **migrate applications currently running in Google Cloud Platform to the cloud provider AWS**. Operationally, I'm responsible for writing the pipelines to automate the implementation of the architectures and applications.

Technologies used: GitLab, Terraform, Python, Bash, Docker, AWS Lambda, AWS ECR, AWS API Gateway, AWS Sagemaker.

May 2022 - December 2022

Role: AWS Operations team member

Customer: Leading Italian Insurance Company

The objective of this project was to provide **timely support** for service requests and **resolve tickets efficiently** by regularly **monitoring service logs** to identify and troubleshoot errors, or escalate them when necessary. It was important to ensure smooth operation

of the system and meet the customer's needs while monitoring the involved resources on a daily basis.

Technologies used: Grafana, Prometheus, OpenLens, Linux Shell, PostgreSQL, AWS.

EDUCATION AND TRAINING

09/2018 - 16/03/2022 Bari, Italy

BACHELOR'S DEGREE IN COMPUTER SCIENCE University of Bari "Aldo Moro"

27/06/2022 Italy

AWS CERTIFIED CLOUD PRACTITIONER (CLF - C01) Amazon AWS

27/08/2022 Italy

AWS CERTIFIED ASSOCIATE SOLUTION ARCHITECT (SAA - CO2) Amazon AWS

LANGUAGE SKILLS

Mother tongue(s): ITALIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	B2	B2	B2	B2	В2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Terraform Basics | GitLab Pipeline | Linux (Terminal Commands, Bash/Shell) | Python (computer programming) | Ansible | AWS