



# Christos Galanopoulos

## DevOps Engineer

DevOps Engineer with hands-on experience architecting, automating, and optimizing mission-critical deployments across complex infrastructures. Proficient with CI/CD pipelines, "as code" tools, cloud operations, container orchestration, and scripting. Passion for continuous improvement and a strong desire to grow and excel in the IT industry.

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## WORK EXPERIENCE

### Cloud DevOps Engineer

#### PERFORMANCE Technologies S.A.

10/2021 - Present

Athens, Greece

##### Achievements/Tasks

- Designed and implemented a robust code governance framework focused on infrastructure management, significantly improving deployment frequency, lead time for changes, and change failure rate.
- Developed and maintained CI/CD pipelines to streamline processes, elevate code quality, bolster security measures, and ensure compliance with industry standards.
- Managed and provisioned infrastructure efficiently through code, ensuring scalability and reliability.
- Applied expertise in DevSecOps practices, guiding the seamless integration of security measures for a proactive "shift left" approach.
- Contributed across all phases of cloud development - from initial requirements and design to deployment, maintenance, performance tuning, and monitoring - ensuring a holistic involvement.

## PERSONAL PROJECTS

### blog

- DevOps-related blog revolving around GitHub, GitOps, Azure, Kubernetes, Go and other technologies.

### bicep-docs

- bicep-docs is a command-line tool written in Go, that generates documentation for Bicep templates.

### bruh

- bruh (Bicep Resource Update Helper) is a command-line tool written in Go for scanning and updating the API version of Azure resources in Bicep files.

### terraform-template-repo

- Template repository designed to streamline Terraform projects.

## EDUCATION

### Department of Informatics and Telecommunications

#### National Kapodistrian University of Athens

09/2019 - 07/2023

GPA 9.02/10

##### Courses

- Information Systems
- Functional Programming
- Operating Systems
- Object Oriented Programming

## SKILLS

Azure

GitHub

Kubernetes

Go

Terraform

Bicep

Azure DevOps

Python

Flux

Ansible

C

C++

Git

Docker

## CERTIFICATES

Microsoft Certified: DevOps Engineer Expert

Microsoft Certified: Azure Solutions Architect Expert

CKA: Certified Kubernetes Administrator

GitHub Actions

Microsoft Certified: Cybersecurity Architect Expert

Microsoft Certified: Azure AI Engineer Associate

Microsoft Certified: Azure Developer Associate

Microsoft Certified: Azure Administrator Associate

Microsoft Certified: Azure Security Engineer Associate

## LANGUAGES

English

Full Professional Proficiency

German

Professional Working Proficiency

Greek

Native or Bilingual Proficiency