







KONSTANTINOS KANELLAKIS

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 **GitHub**: <https://github.com/Kanellaman>

Gender: Male **Date of birth**: 18/06/2002 **Nationality**: Greek

ABOUT MYSELF

Cloud DevOps Engineer, passionate about software development, cybersecurity, and DevOps. Eager to explore emerging technologies such as Kubernetes, IaC, Docker, and cloud computing. Currently seeking opportunities to enhance skills through seminars and courses.

WORK EXPERIENCE

Performance Technologies S.A.

City: Athens | **Country**: Greece

[10/2024 – Current] **Cloud DevOps Engineer**

- **Cloud Infrastructure Management**: Managing and maintaining cloud resources primarily on **Microsoft Azure**, including networking, compute, storage, and security configurations.
- **Kubernetes (AKS)**: Operating and maintaining **Azure Kubernetes Service (AKS)** clusters, including deployments, scaling, upgrades, and troubleshooting of microservices.
- **CI/CD Pipelines**: Designing and maintaining **CI/CD pipelines** using **GitHub Actions**, **Azure DevOps Pipelines**, and occasionally other tools for automated builds, tests, and deployments.
- **Monitoring & Observability**: Implementing and managing monitoring/logging solutions with the **Elastic Stack (ELK)**, including custom dashboards, alerting rules, and log retention strategies.

CoreNetworks

[10/2023 – 08/2024] **DevOps Engineer**

- **Developed and maintained** backend systems using **Python** and **Django**, ensuring high performance, reliability, and scalability.
- **Implemented DevOps best practices**, including **CI/CD pipelines**, automated testing, and scripting using **Bash** and **Python**.
- **Oversaw the entire application development lifecycle**, from development to deployment, using CI/CD pipelines integrated with the **GitHub API**.

EDUCATION AND TRAINING

[10/2020 – 10/2024] **Major in Computer Science**

National Kapodistrian University of Athens www.di.uoa.gr

Field(s) of study: Information and Communication Technologies (ICTs) | **Final grade**: 8.3 / 10

Completed numerous projects (available on GitHub) with a strong focus on C and Python, supplemented by Java and C++, delivering efficient coding solutions across multiple programming paradigms. Proficient in database design and operating systems for effective data and resource management.

Demonstrated expertise in computer architecture, system design, and systems programming, enabling a deeper understanding of system-level software development.

Skilled in debugging, optimizing, and maintaining code for diverse software applications, showcasing versatility and problem-solving abilities.

High School Diploma

6th General High School of Nea Ionia, Athens

| **Final grade:** 19.9 / 20.0

Participated in high school robotics competition-WRO as a member of a four-person team during my first year of high school. Our team's goal was to build a greenhouse that is autonomous, using a solar panel for electricity and sensors to monitor the plants via a website

LANGUAGE SKILLS

Mother tongue(s): Greek

Other language(s):

English

LISTENING C2 **READING** C2 **WRITING** C2

SPOKEN PRODUCTION C2 **SPOKEN INTERACTION** C2

German

LISTENING B1 **READING** B1 **WRITING** B1

SPOKEN PRODUCTION B1 **SPOKEN INTERACTION** B1

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

TECH SKILLS

Cloud Services

Certified in Microsoft Azure (AZ-104) with hands-on experience in core Azure services.

AWS: Basic use of EC2 instance, elastic IP, VPC etc.

Exposure to Terraform and Bicep for writing and managing infrastructure as code in Azure.

Built CI/CD pipelines using GitHub Actions and Azure DevOps.

Managed workloads on Azure Kubernetes Service (AKS); currently preparing for CKA certification.

Google Drive, OneDrive for File Management

Modern Tools and Practices

Version Control: Git, GitHub

Agile Practices: Scrum, Kanban, Monday.com

Docker: Docker-Compose, deploy and manage containers

Programming Languages

- C/C++, Java, C#
- Python, Javascript, Shell Scripting
- SQL (MySQL, PostgreSQL)

Operating Systems

Windows

Linux (Ubuntu, Debian, CentOS)

CERTIFICATIONS- COURSES

- [2025] **Azure Administrator Associate (AZ-104)**
Link: <https://learn.microsoft.com/api/credentials/share/en-us/KonstantinosKanellakis-7590/453C597D25F35E0D?sharingId=9443E5488F83DC5A>
- [2025] **GitHub Foundations**
Link: https://www.credly.com/badges/7253bd7f-0758-4403-8a37-af53e6a69d0e/linked_in_profile
- [2024] **Security, Compliance, and Identity Fundamentals (SC-900)**
Link: <https://learn.microsoft.com/api/credentials/share/en-us/KonstantinosKanellakis-7590/CB65591A4C4B30A3?sharingId=9443E5488F83DC5A>
- [2024] **Azure Fundamentals (AZ-900)**
- [2023] **Certificate of Completion: Python and Django Full Stack Web Developer Bootcamp**
Link: <https://www.udemy.com/certificate/UC-ce166edc-c45d-4211-b191-8d4d86d31651/>

HOBBIES AND INTERESTS

Prototyping using Raspberry Pi,PC Building and Troubleshooting

COMMUNICATION AND INTERPERSONAL SKILLS

Effective Communication

Effective communicator with the ability to convey technical concepts to both technical and non-technical stakeholders.

Collaborative

A team player, thriving in cross-functional environments and contributing to collective success.

Leadership

Proven leadership skills through involvement in group projects and extracurricular activities.