

ALEXANDROS SOUMPLIS

HEAD OF SYSTEMS DEVELOPMENT



Experience

National Infrastructures for Research and Technology (GRNET)

Head of Systems Development
since August 2018

Team lead of cloud engineering team that designed, built and operates the first OpenStack public cloud for the academic and research community in Greece. Currently runs with 220+ compute hosts, offering almost 10K CPU cores, 44TB RAM and 1,5PB storage. The project also required the full deployment of the operations ecosystem, including health and performance monitoring, log aggregation and analysis, security audit and other.

Stavros Niarchos Foundation Cultural Center (SNFCC)

Chief Technology Officer
January 2016 - August 2018

Executive role in charge of the technology deployment and operation in the SNFCC premises, hosting National Library of Greece and the Greek National Opera. We provided full infrastructure and IT services to both organizations and also visitor, exceeding 2M per year.

National Documentation Centre (EKT)

Head of NOC / Senior Systems Engineer
April 2007 - December 2015

Initially senior systems engineer and then Head of Network Operations Center and in charge of design, deploy and operations of the core ICT infrastructure, ICT services and digital data services. Main responsibilities including devops, virtualization, cloud storage, web services, high availability and scalability, monitoring and capacity planning

Education

MSC "Pervasive and Mobile Computing Systems"

since 2019 Hellenic Open University

MSc "Management and Administration of Business and Organisations"

2018 National and Kapodistrian University of Athens

MSc "Networking and Data Communications" 2009

Kingston University

MEng "Information and Communication Systems Engineering"

2003 Aegean University

Skills

OpenStack	<div><div></div></div>
Kubernetes	<div><div></div></div>
Ansible	<div><div></div></div>
Git	<div><div></div></div>
Puppet	<div><div></div></div>
Juju	<div><div></div></div>
Linux	<div><div></div></div>
Networks	<div><div></div></div>
CEPH	<div><div></div></div>