Iosif (Sifis) Lazanakis

Profile

Passionate Electrical and Computer Engineer with a strong foundation in Computer Engineering, eager to grow through hands-on challenges and innovative problem-solving.

Contact Info

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- jlazanakis@gmail.com
- <u>linkedin.com/iosif-lazanakis</u>
- github.com/sifislaz
- sifislaz.qithub.io

Languages

Greek – Mother Tongue English – CEFR C2 Level

Work Experience

Network and Systems Engineer

11/2024-16/09/2025

National Defence IT Support Center – CIS Battalion Hellenic National Defence General Staff

- Served as part of compulsory military service.
- Managed configuration and administration of unclassified, classified, and top-secret systems and networks.
- Administered Active Directory and network security.
- Developed teamwork and leadership skills in a structured command environment.
- Trained new members and drafted technical documentation.

Internship

07/2019-08/2019

2018-2024

i-docs.com

- Wrote a manual for the adaptation of new employees.
- Got in touch with technologies used within the organization: SQL, Git, XML.

Conferences and Seminars

12th, 13th Electrical and Computer Engineering Students Conference (2021, 2022)

Patras CodeCamp (2019) EESTEC LC Patras Soft Skills Academy (2019)

Education

University of Patras, School of Engineering Electrical and Computer Engineering

Diploma and Integrated Master of Engineering, 300 ECTS

Grade: Very Good

Thesis: "Privacy preservation of biometric driven data for user authentication: system implementation and evaluation" Grade: 10.00/10.00

Volunteering

29th Athens International Film Festival (2023) 13th Electrical and Computer

Engineering Students
Conference (2021-2022)

EUROAVIA AS Patras (2021-2022)

EESTEC LC Patras (2018-2019) Blood Donor

Digital Skills

Programming Languages and Tools

Python | Java | SQL | JSON | Git | VS Code

Biometric Data Protection

Homomorphic Encryption | Biometric Template Protection | Biometric User Authentication Schemes | Privacy Preservation

Data Science

Exploratory Data Analysis | Machine Learning | Data Visualization

Web Development

Node.js | Express.js | Django | Vue.js | Bootstrap

Hobbies

Hiking Mountain Biking Watching Films Listening to Music

Certifications - Courses

IBM Data Science Specialization

Coursera.org

Django 4 and Python Full-Stack Developer Masterclass

Udemy.com

Linux Unhatched

Linux Essentials

Cisco Networking Academy