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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- sifislaz.github.io

Languages

Greek – Mother Tongue
English – CEFR C2 Level

Conferences and Seminars

12th, 13th Electrical and Computer Engineering Students Conference (2021, 2022)
Patras CodeCamp (2019)
EESTEC LC Patras Soft Skills Academy (2019)

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

Hobbies

Hiking
Mountain Biking
Watching Films
Listening to Music

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*
i-docs.com

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

Education

University of Patras, School of Engineering   *2018-2024*
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

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

Certifications

IBM Data Science Specialization
Coursera.org
Django 4 and Python Full-Stack Developer Masterclass
Udemy.com
Linux Unhatched
Linux Essentials
Cisco Networking Academy