Konstantinos Kontogeorgopoulos

FullStack Software Engineer

Highly motivated Software Engineer with **3 years of experiene** in **FullStack Development**.**PhD Candidate - Researcher** at Department of Information and Communication Systems Engineering, University of Aegean.

✉ k.kontogeorgo@gmail.com

📍 Marousi, Athens, Greece

📱 +30 6976422465

in linkedin.com/in/konstantinos-kontogeorgopoulos-3b7b0420a

EDUCATION

Intergrated MSc - Information and Communication Systems Engineering
University of Aegean

09/2014 - 11/2022   *Greece*

Streams

- Information and Communication Systems Security and Privacy.
- Foundations of computer science.
- Communication Systems and Networks.
- Thesis: *Review of Social Engineering Protection Methods.*

PhD Candidate, Researcher - Information and Communication Systems Engineering
University of Aegean

02/2023 - Present

Doctoral Dissertation:

- Towards improving current Security as a Service (SecaaS) architectures.
- Cyber Security, Cloud , AI-ML Integration to SecaaS Services and Architectures.

WORK EXPERIENCE

Software Engineer - FullStack Developer
INTERAMERICAN

12/2022 - Present   *Neos Kosmos, Athens*

Insurance Company

Achievements/Tasks

- JAVA Software development,maintenance,testing and assesment (FullStack, Java, Bo2 Framework , Apache Wicket, JavaScript, Hibernate, IBM DB2 DB, JUnit-Mockito).

Software Engineer - FullStack Developer
ΑΛΦΑ ΠΛΗΡΟΦΟΡΙΚΗ Computers and Software

09/2020 - 11/2022   *Marousi, Athens*

Software for Insurance Companies

Achievements/Tasks

- JAVA Software development, maintenance and assessment. (FullStack, Java EE, Vaadin, Hibernate, Oracle MySql DB, JUnit).
- Created, deployed and consumed REST and SOAP Web Services.
- Ubuntu Server 14.04.6 LTS Administrator - DevOps(Docker,Server Deployment,Security, Configurations etc).
- Created, deployed and maintained company's website. ⬀
- IT tasks (Web applications Administration ,Office 365 Administration, Active Directory Administration and general IT tasks).

SKILLS

Object-Oriented Design and Design Patterns

Java   Maven   Hibernate   Git, SVN

SQL   REST   JUnit, Mockito, TestNG

Vaadin   Apache Wicket   Docker

Bo2   Html, Css, Javascript   Bootstrap

JQuery   Scrum   Jira   Linux

Agile Software Development   Python

Cyber Security   Cloud Security

Network Managment and Infastructure

AI Engineering   Machine Learning

CERTIFICATES

University of California Davis - Secure Coding Practices (06/2023 - Present) ⬀
Improving the security and robustness of your programs. Evaluate and remediate fragile code.

Red Hat - Cloud-Native Development with OpenShift and Kubernetes (02/2023 - Present) ⬀
Learn how to develop, deploy, scale and troubleshoot containerized applications to Kubernetes and OpenShift.

IBM - Artificial Intelligence Engineer Professional (02/2023 - Present) ⬀
Practical understanding of Machine Learning (ML) & Deep Learning (DL). Build deep learning models and neural networks.

InLearning - Develop Your Skills in Agile Software Development (12/2022 - Present) ⬀
Develop skills in agile software development.

TryHackMe - Cyber Defence Learning Path (11/2022 - Present) ⬀
Analyse and Defend against real-world cyber threats/attacks.

LANGUAGES

Greek
Native or Bilingual Proficiency

English
Professional Working Proficiency