Dimitrios Kapouranis

Software Engineer

- dimitrioskapouranis@gmail.com
- EU Citizenship/Do not require visa to work in EU countries
- Greek
- Hellenic Navy

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- # 1997 Apr 09
- in /in/kapouranisdimitrios

Education

Software Engineer, Hellenic Mediterranean University 2015 Oct – 2022 Jun Heraklion, Crete, Greece

Programming Languanges

Go - Proficient

Typescript — Proficient

Python — Competent

C# - Amateur

Frameworks

Angular - Proficient

Vue.js — Proficient

RabbitMQ - Competent

Docker - Competent

Kubernetes — Amateur

Languages

- Greek
- English

☐ Thesis

Automating Social Engineering Campaigns through RPA

Developed an automated system using RPA to streamline social engineering campaigns, focusing on efficiency and ethical considerations.

Technologies Used:

- Frontend: C#
- Backend: Python
- Data Processing: Pandas
- Communication Protocol: SMTP
- Database: MySQL

➡ Professional Experience

Freelance

2023 Nov - present | Heraklion, Crete, Greece

While I was serving in Hellenic Navy, I leveraged my expertise in software development to deliver tailored solutions for clients.

Responsibilities:

- Develop a micro CRM system for a local gym, to enable efficient customer management.
- Develop, deploy and maintain customers' websites.
- Communicate regularly with clients to update on project progress and address any concerns.

Computers and Network Engineer, Hellenic Navy

2023 Nov - 2024 Aug | Souda, Crete, Greece

As a software engineer serving in the Hellenic Navy, I was responsible for managing and maintaining the naval station's computer systems and streamline administrative tasks.

Responsibilities:

- Ensure the proper operation of all onboard computers and peripherals.
- Troubleshoot technical issues and implement effective solutions.
- Develop and apply Excel automations to streamline administrative tasks.
- Provide IT support and assistance to fellow crew members.

Full Stack Developer, Adrestia R&D

2022 Apr - 2023 Nov

As part of the team of Adrestia R&D, I was highly involved in the end-to-end development of the company's products and the successful completion of the tasks we undertook in several EU Projects.

European Projects I was involved in:

- SECANT SECurity And privacy protection in Internet of Things devices | EU-funded Research Project Number: 101019645
- TRUSTEE Trust and Privacy Preserving Computing Platform for Cross-Border Federation of Data | EU-funded Research Project Number: 101070214
- TREEADS A Holistic Fire Management Ecosystem for Prevention, Detection and Restoration of Environmental Disasters | Eu-funded Research Project Number: 101036926
- CHAMELEON A Holistic Approach to Sustainable, Digital EU Agriculture, Forestry, Livestock and Rural Development based on Reconfigurable Aerial Enablers and Edge Artificial Intelligence-on-Demand Systems | EU-funded Research Project, Number: 101060529

Intern Full Stack Developer, Pasiphae Lab

2021 Oct - 2022 Apr

During my internship in Pasiphae Lab of Hellenic Mediterranean University I got familiar with State-Of-The-Art development frameworks and environments. I am forever grateful for having the opportunity to be part of a team comprised by experts in a variety of fields, thus amplifying my growth as a software developer.