# **Efstathios (Stathis) Kapnidis**

Email: stathiskap75@gmail.com - Phone: +44 (0) 7444637458 - LinkedIn - London

Website: stathis-kapnidis.cf - GitHub - TryHackMe - Kaggle - AZ-900 - CS50-Intro to CS - CS50 Python - YouTube

### **Personal Note:**

Graduated as a Mechanical Engineering with Robotics from the University of Sussex with a 2:2.

Proficient in Linux, C, and Python, but have solid understanding of various tech aspects, I completed a DFE software development bootcamp from QA, receiving a 10/10 on the final project. I am Pre-Settled with the EUSS and in the process of obtaining Full Settlement status. Additionally, I am a native speaker of Greek and have beginner-level proficiency in Spanish.

## **Key Skills:**

- Mechanical Engineering
- Software Development
- Python

- C
- Basic Al Knowledge
- Web Development
- Java / Spring Boot
- Cybersecurity (mostly web app red teaming)

# **Experience:**

- Full Stack Application Developer @ DealMaven Apr 3 Current
  - DealMaven is a property sourcing business and I'm leading the design and deployment of the site using Svelte, tailwind, and TS. Integration with Stripe and Mail Chimp is also in the works.
- Junior Software Developer Jul 2022 Oct 2022
  - I completed a comprehensive DfE Bootcamp program that covered a wide range of software development areas. The program consisted of six weeks of general training, including topics such as Operating Systems, Security, Databases, Teamwork, Agile methodologies, and Python. The latter six weeks of the program were focused on in-depth training in Java, SpringBoot, JUnit, and REST API design.
- Founder of a Digital Marketing Agency 2019 2021
  - I started a Digital Marketing Agency while attending University, learning invaluable lessons about entrepreneurship, personal development, and business. Although I couldn't secure clients and had to dissolve the business, I'm eager to apply these lessons in future endeavours and share insights with others interested in entrepreneurship. I believe that the reason for my inability to generate sales was due to my lack of confidence while selling and a failure to filter leads effectively.

# **Education / Projects:**

- Mechanical Engineering with Robotics Graduate from the University of Sussex 2022. Grade: 2:2
- CS50 Intro to Computer Science
- CS50 Programming with Python
- Built an Asteroids Clone in C
- Worked with the Evernote API using Python
- Trained AI to play the chrome Dino game using Python
- Trained AI to play the Snake game using Python
- Made my site in Svelte / TS / Tailwind CSS
- REST APIs with Java/Spring Boot
- Completed Over 50 Rooms on TryHackMe

#### 10 Week DFE Bootcamp - 13/06/2022 - 09/2022:

- Agile
- DevOps
- Source Control

- Network Security
- MySQL
- Python
- Soft Skills

- Java Fundamentals
- Spring
- Final Project Score: 10/10

#### **Notable Skills:**

#### Frameworks:

- o Svelte
- o Tailwind CSS
- Bootstrap
- o Linux
- o VMs / Containers / Docker

#### CAD / Simulations:

- SolidWorks
- Space Claim
- o Ansys CFD

#### Extracurricular

- Assisted in organising and promoting a Charity Event in Scotland raising about 1500 pounds for animal shelters
- Over 50 rooms on <u>TryHackMe</u>
- Lots of personal coding projects. Over 30 on GitHub
- Check out my watering and data collection gardening project using an Arduino Uno WIFI Rev2
- Always working through some course. Like the Harvard CS50 courses
- I read a lot of business and psychology books. Self-help too.
- Learning Spanish
- Play the guitar and the piano.

<sup>\*\*</sup> If the website is down, you can view it on Vercel: <a href="https://stathis-site.vercel.app/">https://stathis-site.vercel.app/</a>