Charalambos Georgiades

Sheffield, UK
+447780164803 | +35796627860
charalgeorgiades@gmail.com
LinkedIn: https://www.linkedin.com/in/charalambos-georgiades/

Education and Qualifications:

Education:

- **2020 – Present: University of Sheffield**
  Bachelor of Science in Computer Science
- **2016 – 2019: Pangyprion Gymnasion**
  School Leaving Certificate A in Sciences with an honorary distinction in Design and Technology
- **2013 – 2016: Aglantzia Gymnasium**
  School Leaving Certificate A*

A Levels:

- Mathematics with an overall A
- English as a Second Language with an overall A

Skills:

Languages: Fluent in two languages, English and Greek, able to communicate exceptionally in both verbal and written form.

Web Design: Adept in HTML, CSS, and JavaScript. Experience with WordPress.

Programming Languages: Fluent Command of Python, Java, Haskell, and Ruby on Rails. Initial knowledge of MATLAB, C++, and Flutter which I am currently expanding. Knowledge of various database management systems such as SQLite, PostgreSQL, and MySQL. Graphics experience with JOGL.

Microsoft Office: Deep knowledge of Microsoft Office apps (PowerPoint, Excel, Access, and Word) with a European Computer Driving License (ECDL).

Teamwork: Worked in team projects, like the ones listed below, to meet agreed deadlines and deliver the desired product to the costumer through communication and mutual understanding of what can and cannot be achieved in the given time frame.

Leadership: Able to assume the role of a leader and manage a team to achieve the desired result in an organized and efficient manner.

Management: Excellent in time and task management, being able to prioritize and organize tasks based on their expected difficulty and time requirement.

Work Experience

Undergraduate Student Demonstrator – University of Sheffield
September 2022 – Present

- Assisting the academic staff in labs and tutorials in four different first year modules.
- Providing an enhanced experience to the students by supplying knowledge and insight gathered throughout my time at university.

Project Support Specialist - KIOS Research and Innovation Center of Excellence
July 2022 – September 2022

- Created demos for various object detection and classification algorithms developed at KIOS to visualize their accuracy and efficiency.
- Collected and labelled datasets to be used for the creation of object detection and classification models.
- Expanded the KIOS website by adding new pages where the demos and corresponding academic papers can be displayed and accessed by the public.

Soldier - Cyprus National Guard
July 2019 – September 2020

- Completed a 14-month enrolment in the National Guard of Cyprus being placed in an infantry division stationed on the front lines.
- Was taught in battle tactics through extensive and rigorous training exercises requiring teamwork, communication, and critical thinking.
- Was promoted and discharged as a lance corporal, the highest rank that can be earned through discipline and battle knowledge.

Experience on real-life projects:

Second year project: Country wide web application

- Worked in a team of 8 to create a country wide web application based on requirements agreed on with a client.
- Improved time management skills by balancing workload along with other university work.
- Polished negotiation skills between developer and client when agreeing on features implemented in the web application based on the given time frame.

Engineering - You're Hired 2022

- Worked in a team with 5 other engineering students from different engineering majors, to propose a solution to a real-life problem and present it to industry experts.
- Learned to cooperate with experts in different fields to achieve a common goal by breaking up the workload and responsibilities according to each person's strengths and weaknesses.
- Enhanced my presentation skills when asked to present our research and findings to experts.
- Earned a distinction for our research and proposed solution.