Panagiotis Triantafyllidis

Date of birth: 22/07/2000 | **Nationality:** Greek | **Phone number:**

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https://panostriantafyllidis.github.io/ | **LinkedIn:**

https://www.linkedin.com/in/panagiotis-triantafyllidis/ | **Github:**

https://github.com/panostriantafyllidis | **WhatsApp Messenger:** +44 7595982400

ABOUT ME

Graduate of Business and IT currently studying MSc in Computer Science, with the target of acquiring employment in the fields of software development, security, and IT after graduation. Background includes independent external study for the development of software skills, strong experience with group projects of academic and professional nature, and a military service utilised under the IT department.

WORK EXPERIENCE

12/09/2022 – 12/09/2023 Athens , Greece
IT AND SECURITY ASSISTANT HELLENIC AIRFORCE

Served in the IT department of the Hellenic Air Force as part of my military service in Greece, with responsibilities including:
- Providing technical support for a broad range of IT and network issues, ensuring efficient operation of systems.
- Gaining valuable insights into Information Security practices, contributing to the safeguarding of sensitive military data.
- Collaborating in a team to develop web applications for internal systems of the Hellenic Air Force, mainly utilizing the React framework, which enhanced digital accessibility and operational efficiency.

04/09/2020 – 21/05/2021 Athens, Greece
OPERATIONS AND IT INTERN SKYWALK TRANSPORT AND LOGISTICS

Placement working experience as part of my studies.
- Audited two ERP systems for enhanced management of parcels, orders, and vehicles.
- Supervised a collaboration project with DB Schenker, overseeing communications, parcel order management, driver routing systems, and auditing processes.
- Maintained and developed the company's website using React 16, improving user interface and functionality.
- Provided technical support within the office, addressing and resolving a wide range of IT issues.
- Developed a calculator program with a GUI in C#, which halved the time spent on report creation and facilitated easier data visualization.
- Implemented an Access database as a quick and effective solution to meet the company's data management and storage needs, significantly improving organizational efficiency.

02/08/2017 – 11/08/2018 Megara, Greece
SALES ASSISTANT "VIRUS" MEN'S WEAR RETAIL STORE

Part-time position at a small retail company.
- Developed and maintained the store's website using React and MongoDB.
- Managed communications with suppliers for merchandise orders.
- Oversaw the visual merchandising and inventory management of the storefront, enhancing product presentation and optimizing stock levels.

EDUCATION AND TRAINING

18/09/2023 – CURRENT Manchester , United Kingdom
M.SC. ADVANCED COMPUTER SCIENCE - CYBER SECURITY FOCUS University of Manchester

Modules of interest:
Automated Reasoning and Verification, Software Security, Modelling and Querying Data on the Web, Cyber Security and Cryptography.

Website https://www.manchester.ac.uk/ | **Thesis** Intrusion Detection in a foreign domain

14/09/2018 – 11/06/2022 Birmingham , United Kingdom
B.SC. BUSINESS COMPUTING AND INFORMATION TECHNOLOGY Aston University

- Key Modules: Database Applications [SQL, MSAccess] (79.6%), Applications Development [C#, C++] (82%), Systems Analysis (78%), Information Security (81%), Project Delivery (76%), BCIT Research project [Dissertation] (78%).
- Served as Student Course Representative for Business Computing and IT, conducting research and development for course enhancements. Proposed module-specific improvements that significantly influenced the degree experience.
- Gained leadership experience as Vice President of the Aston Bright Futures Society, part of the largest network of university societies with a focus on professional development in the UK.
- Played a pivotal role in organizing events, workshops, and networking opportunities for members, significantly contributing to their professional growth and the society's reputation.
- Earned the Societies Federation Silver Award for my contribution in the Bright Futures Society.

Website https://www.aston.ac.uk/ | **Final grade** First Class with Honours |

Thesis Research and Development on the Supply Chain and Logistics of the Energy and Bioproducts Research Institute (EBRI) at Aston University.

15/09/2017 – 20/06/2018 Athens, Greece
FOUNDATION YEAR WITH FOCUS ON BUSINESS AND IT Netwrok Foundation School

- Key Modules: Computing 83%, Statistics 85%, Business and Economics 85%, Project Development 80%, Programming [C++, Python] 80%.
- Acquired valuable skills in delivering presentations to large audiences, mastering the principles of effective teamwork, and honing research and time management abilities through extensive academic projects and assignments.

Website https://www.networkfoundation.gr/ | **Final grade** 80% (AAB)

Athens, Greece
2ND LYCEUM Hellenic Public Educational System

Final grade 'Excellent' 18.9/20

LANGUAGE SKILLS

Mother tongue(s): **GREEK**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C2	C2	C2
GERMAN	B1	B1	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office | Python | Git | SQL | C++/C# | JAVA | Linux | Node.Js, React.Js | HTML/CSS/ JavaScript

HONOURS AND AWARDS

23/06/2022
Bachelor of Science with First Class Honours in Business Computing and IT Diploma – Aston University

CONFERENCES AND SEMINARS

24/10/2022 – 10/04/2023 Athens, Greece
Web Development with React 16, Angular 7, Vue.JS 2, HTML/CSS, JavaScript, jQuery and Bootstrap 4

- Semester at the University of Athens, on in-depth Web-development, with Certification.
- Provided a solid foundation on Web development, how to create and maintain a website, and how to create a web application, utilising 5 of the most commonly used frameworks.
- Demonstration of my knowledge can be seen throughout my personal portfolio website, https:// panostriantafyllidis.github.io/

Links https://panostriantafyllidis.github.io/assets/docs/EKPA_1.png | https://panostriantafyllidis.github.io/assets/ docs/EKPA_2.pdf

08/01/2023 – 15/06/2023 Athens, Greece
Java Programming: A to Z

- Semester at Economic University of Athens, on in-depth Java programming and database connectivity, with Certification. [10 ECTS points].
- Provided strong foundation on Java-programming alongside education on Database fundamentals.
- Project on the creation of a JAVA GUI application with database connection (JDBC) alongside a database setup with MySQL (available on my GitHub, https://github.com/panostriantafyllidis/ LibraryBooks_A2Z_project)

Link https://panostriantafyllidis.github.io/assets/docs/OPA_Certification.png

HOBBIES AND INTERESTS

Ethical Hacking

- Engaged in ethical hacking studies, including CaptureTheFlag and HackTheBox exercises. Actively seeking out events to enhance technical skills in practice, with ongoing courses in Linux and Red Teaming at HtB Academy.
- Contributed to team-based coding challenges at the Great Uni Hackathon 2023 and currently participating in StudentHack 2024 at the University of Manchester, enriching my experience in teamwork and coding.

Swimming

A dedicated swimmer since childhood, actively competing in university competitions, including BUCS racing. Represented Aston University during my undergraduate years and continued at the University of Manchester during my master's program. It is a sport that taught me about consistency and calmness through pressure, endurance through exhaustion and team building through training.

DRIVING LICENCE

Driving Licence: B | 10/08/2018 – 10/08/2033