George Giamouridis

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PROFILE

Hardworking and ambitious PhD researcher, currently working on the Blockchain and Cybersecurity field at Southampton University Cybersecurity Research Group. Strong technical skills and an academic background in Computer Science, Software Engineering, and Cybersecurity. I have taken on various leadership roles, including coordinating technological communities, and heading academic organizations like IEEE student branches. I have also been involved in different startups as a software engineer, but also as a heading member. I am currently looking for a job to take my career forward while conducting my research.

EDUCATION

10/2021 – Ongoing **University of Southampton, Department of Electronics and Computer Science,** Southampton, UK
- PhD in Blockchain and Cybersecurity

10/2020 – 09/2021 **University of Southampton, Department of Electronics and Computer Science,** Southampton, UK
- M.Sc. in Computer Science (First-Class)

10/2016 - 09/2020 **University of Piraeus,** Piraeus, Greece
- B.Sc. in Software and Data Systems (4-year degree; 240 ECTS; Equivalent to 2:1 degree)
  - Grade (7.66/10 "Very Good")

09/2013 - 06/2016 2nd General High School of Pefki, Athens, Greece (Grade: 17.6/20)

EXPERIENCE

09/2019 - 09/2020 **Academic Researcher,** Systems Security Laboratory (SSL), University of Piraeus, Greece

- Research on topics related to Blockchain technology and contribution to the writing of scientific papers

10/2019 - 12/2020 **Front-End Developer,** University Opportunities, Greece

- Designed and developed the web application interface

HONORS & AWARDS

- **Scholarship**, State Scholarship Foundation (IKY), for being graduated with the highest degree of the class in 2020 from the University of Piraeus

SKILLS

● Programming Languages	Python, Java, C
● Web Development Frameworks	React, Django, Flask
● Web Development	HTML, CSS, JavaScript, PHP, SQL, WordPress, REST APIs, UI/UX
● Blockchain Programming	Solidity, Hyperledger
● Arduino, Raspberry Pi	Programming microcontrollers with C and Python
● MATLAB, Shell Scripting	
● Agile Methodologies & Scrum	

EXTRACURRICULAR

12/2017 - 12/2018 **Chairman,** IEEE University of Piraeus, Greece

- Responsible for the effective student leadership and for the overall management of the Branch affairs

12/2016 - 12/2017 **Personal Relation Manager,** IEEE University of Piraeus, Greece

- Responsible for creating a favorable image of the organization and promoting it to the public

12/2017 - 12/2018 **Judge,** World Robotics Olympia (WRO), Athens 2017, 2018

- Judge in the high school qualifying round

LANGUAGES

- **English** (fluent), **German** (basic), **Greek** (native)