

Odysseas Tasoulas

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EDUCATION

UNIVERSITY OF PELOPONNESE

BSc IN COMPUTER SCIENCE

September 2011–February 2021

Field oriented towards Theoretical Computer Science

GPA: 7.15 / 10.0

Thesis: 10.0 / 10.0

PEOPLE CERT EDUCATION

Nov 2019 - May 2020

Java Coding Bootcamp

500 hours of intensive training

PROFILE

A highly motivated individual with passion for continuous learning, great problem-solving skills, and the ability to adapt quickly and work efficiently as a team member but also individually if needed.

COURSEWORK

UOP STUDIES

Web Application Development

Object Oriented Programming

System Security

Operating Systems

Cryptography

Computer Networks

Databases

Computer Logic

Coding Theory

Computational Geometry

JAVA BOOTCAMP

Java Programming

Maven / Tomcat

Spring MVC / Spring Boot / DI / AOP

JPA / Hibernate

Javascript

Angular / React

REST architecture

Unix command-line

UI / UX Design

LATEST SKILLS

Security Related Software:

- Snort • Suricata • Zeek • Elasticsearch
- Kibana • Filebeat

JOB EXPERIENCE

ENIRISTT+ | CYBERSECURITY CONSULTANT

August 2021 – Present | Athens, GR

I am currently working as a Cybersecurity Consultant on the project of the Intelligent Research Infrastructure for Shipping, Supply chain, Transport and Logistics.

PRIVATE COURSES | COMPUTER STUDIES ASSIGNMENTS' PROCESSING

July 2017 – Present | Athens, GR

I have been offering Computer Studies Private Courses and Assignments' Processing to undergraduate students in the following fields: C Programming, Object Oriented Programming, Databases, Software Technology, Mathematics (Algorithmic Complexity, Algebra, Discrete Mathematics), Version Control Systems (GitHub, Gitlab).

RESEARCH

CRYPTOSEC LAB | SYSTEM SECURITY RESEARCHER

July 2021 – Present | University of Peloponnese, Tripolis

I am a part of the CryptoSec Lab. I am currently working with **Nikolaos Kolokotronis** and **Sotiris Brotsis** on a scientific publication that proposes a Trust Management System for IoT networks.

PROJECTS

THESIS | COLLABORATIVE INTRUSION DETECTION SYSTEMS

Feb 2021–July 2021

- A project that consists of a Suricata based collaborative network implemented in Docker, an Ubuntu Linux VM that uses Infection Monkey built for penetration testing and a blacklist mechanism which is periodically excluding malicious IDS nodes

BET MASTERS | SPRING BOOT SECURITY FULL STACK WEB APP

Apr 2020–May 2020

- A fully functional Spring Boot project which gives users the ability to register and login, proceed to e-payment, communicate with each other and get real time football highlights.

EXTRA SKILLS

Certificates:

- July 2020 - People Cert Software Developer Skills, Java Advanced Level
- March 2020 - People Cert Software Developer Skills, Java Foundation Level

Programming and Development:

- Python • C++ • MySQL • MongoDB • Three.JS • PostgreSQL • Wordpress
- Docker • Rails • L^AT_EX • HTML/CSS • Version Control(Git)

Foreign Languages:

English:

- C2 Level (University of Michigan)
- London Tests of English Level 5 Proficient Communication(Edexcel)

French:

- B2 Level(Diplôme d'études en langue française)