GEORGE GERASIMOS LEVENTOPOULOS

leventopoulos.george@gmail.com | LinkedIn | Portfolio | GitHub | Athens/Heraklion, Greece

Education

University of Crete - B.Sc in Computer Science (Top 15% student)

2018 - 2022

Courses: OOP in Java, Data Structures & Algorithms, C, C++, Computer Networks, Operating Systems, Databases

, Member of University Basketball (2019) and Astronomy (2018) teams. Participation in Google Code Jam (2020) and Google HashCode (2021)

Languages: Greek, English

Skills

Technical skills: Python, Java, Unix shell, Git, C, C++, MySQL, Computer Networks, Web Automation, JavaScript, HTML, CSS, Android Studio

Work Experience

DiSCS, ICS, FORTH | Heraklion, Greece (Remote work)

09/2020 - Present

Undergraduate Research Assistant (Scholarship)

Created templates using Python Selenium in order to automate tasks for 200+ websites that are made using prestashop. You can find the whole project here <u>GitLab</u>

Freelancer/Teacher (Remote work)

01/2021 - Present

Teaching basic programming components to a kid in the US. (Python, Linux, CMD, Git, GitHub, Python Selenium) Help him create relevant projects in order to get familiar with programming fundamentals.

Freelancer (Remote work)

02/2021 - Present

Helping people with their programming projects in Python, C, C++, Java, R You can find my profile on Fiverr here

Independent Projects

Web Crawler

Developed a web crawler using **Python Selenium** that uses web automation in order to store cookies and analyze data about websites.

GitHub 08/2020

Systems security: Buffer overrun attack

Developed a buffer overrun attack in 3 different scenarios, that tricks a program to print a different output than the expected during Software Lab class in **C**. GitHub 05/2020

Sorry Game

Created the Sorry game using Java following OOP principles and MVC patterns. GitHub 10/2019

Sifnos City Bus

Implemented an android app in order to help people find bus routes and prices in Sifnos Island, using **Android Studio.** GitHub 06/2020

HashTable Data Structure

Created a HashTable from scratch and its basic operations in **C**. Implemented it

using two different ways, the first with pointers and the other using arrays. GitHub 02/2020

Teamwork/Collaboration

Customized and improved a given C# game in a team of two people

12/2019

Created a microTCP (TCP protocol based on UDP) in a group of 3 people in Computer Networks class.

Honors/Scholarships

Undergraduate Scholarship, DiSCS, ICS, FORTH

09/2020 - Present

Won First in Class Award, 1st Highschool of Alimos (GPA 19.3/20) - "Economics and Informatics", 2018

Volunteer Experience

First Lego League (FLL), volunteer in a referee position, CretaQuarium, Crete	02/2020
Volunteer work at Planet Technopolis Kids Festival City of Athens (P100)	05/2018
Leadership experience in Scouts of Greece - Organize a team as a Detector Branch	2007-2014

Conferences attended

FORTH - **ENISA Summer School** Network & Information Security, <u>Click for more</u>

08/2019