GEORGE GERASIMOS LEVENTOPOULOS

leventopoulos.george@gmail.com | LinkedIn | Portfolio | GitHub | Athens/Heraklion, Greece +306988565659 Education

University of Crete - B.Sc in Computer Science

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)

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

Work Experience

Foundation for Research and Technology - Hellas | 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

Freelancer/Teacher (Remote work)

01/2021 - 06/2021

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. (not in google play store yet) 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 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 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, Click for more 08/2019