

## 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)

### 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](#)

**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

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

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