



# STERGIOS KATSOGIANNIS

Software Developer

## Software Engineering

An enthusiastic Software Engineering Student, a hobbyist programmer paving his way towards a career change through a Bachelor Degree. Serving as a Science Teacher/Physics Specialist in Secondary Education for the last 13 years, never stopped building several software side projects either to incorporate in the curriculum, or as utilities for my work, or mostly just for fun. Competent in various platforms, programming languages and frameworks. Excellent communication and collaboration skills. Eager to apply and expand my skills over challenges in real-life problems through an internship or even a full-time job as a Software Developer.

## Employment History

### Science Teacher at Ministry of Education, Acharnés, Athens

September 2009 — Present

Built Wordpress sites for two schools.

Built my personal Wordpress educational website.

Developed an attendance macro for excel in VBA.

Javascript educational animations.

Refactored a Scratch educational app to work with touchscreens and implemented it in lesson plans.

Using daily advanced features of MS Office apps, Word, Excell, Powerpoint.

### Security Guard at 4G Securicor, Athens

June 2006 — September 2009

### Delivery Pamphlets Advertising at Delta Post, Athens

June 2002 — June 2006

### Tutor Maths/Science at Free Lance, Athens

September 2003 — June 2009

Delivered tutoring lessons to K12 pupils and Freshment College Physics Department students.

### Contruction Tile Worker, at Free Lance, Athens

1996 — 1998

## Education

### Software Engineering, AKMI, Athens

October 2021 — Present

Currently Studying

### MEd in Educational Sciences, Hellenic Open University, Patra, Achaia

October 2017 — June 2021

Educational/Social Research, Management in Learning Organisations,

## Details

+30 6978925917

[kster735@gmail.com](mailto:kster735@gmail.com)

## Links

[Physics Web](#)

## Skills

Adaptability

Advanced Analytical Thinking Skills

Software Logic

Programming

Management/Decision Making

C/C++/SDL2/Qt

HTML/CSS/JavaScript

PHP

Python/Pandas/Numpy/ML

Java

SQL

Git/Github

Linux OS

Hyper-V

C#, .NET Core, Unity

Blender/Krita/Photoshop/Figma

## Hobbies

Weight-lifting/Exercizing,  
Music/Piano, Painting.

## Languages

Greek

English

Child Development, Environmental Education, Didactics of Physical Sciences

**Physics, University of Athens, Athens**

September 1998 — June 2005

## Courses

**Unity Part1, Part 2, Coursera/University of Michigan**

June 2021 — August 2021

**Python, Mathesis.cup**

January 2017 — May 2018

## Certifications

**Java Tutorial**

<https://www.sololearn.com/Certificate/1068-15439208/jpg/>

**SQL**

<https://www.sololearn.com/certificates/course/en/15439208/1060/landscape/png>

**C++ Tutorial**

<https://www.sololearn.com/Certificate/1051-15439208/jpg/>

**C Tutorial**

<https://www.sololearn.com/Certificate/1089-15439208/jpg/>

**C#**

<https://www.sololearn.com/certificates/course/en/15439208/1080/landscape/png>

**PHP**

<https://www.sololearn.com/Certificate/1059-15439208/jpg/>

**HTML Fundamentals Sololearn**

<https://www.sololearn.com/Certificate/1014-15439208/jpg/>

**CSS**

<https://www.sololearn.com/Certificate/1023-15439208/jpg/>

**JavaScript**

<https://www.sololearn.com/certificates/course/en/15439208/1024/landscape/png>

**Game Development with JS**

<https://www.sololearn.com/Certificate/1140-15439208/jpg/>

**Python 3**

<https://www.sololearn.com/Certificate/1073-15439208/jpg/>

Βεβαίωση επιτυχούς παρακολούθησης Βεβαιώνεται με το παρόν ότι ο/η Στεργιος Κατσογιάννης παρακολούθησε και ολοκλήρωσε επιτυχώς το μάθημα

**HY1.1: Εισαγωγή στην Python (Mathesis.cup)**