Personal info



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Athens, GR

Links





O Programming

- C, Python
- Java, C++
- SQL
- LaTeX
- · VHDL, Verilog
- Flex, Bison
- · HTML, CSS, JavaScript, PHP
- Wordpress

O Skills

- Teamwork
- Adaptability

Languages

A**≭** Greek

A≢ English

Al≆ French

Myrto Deligianni

Undergraduate Student in Computer Engineering and Informatics Department

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E-CAD (March - June 2024)

Design and Implementation of a Window Tint Management System.

- The system reads number 1-6 keys from a keyboard, in order for one of 6 screen windows to be selected.
- Each independent window's color can be configured to one of 512 possible colors using the RGB keys.

E-Commerce (June - September 2024)

A fully functional interactive and accessible cosmetic e-shop.

Distributed Systems (January - February 2024)

Implementation of Communication Models using Python and RabbitMQ Message Broker.

 Message Delivery via Shared Queue, Elementary Task Assignment Orchestration, Message Filtering, Recording Local Indications and Calculating Global Estimates for Minimum/Average/Maximum Temperature Values.

Web (January - September 2022)

A University Project on crowd sourcing data for the detection and prevention of Covid-19 by monitoring traffic in local shops.

- The platform allows users to search for stores from a database, report their presence timestamp to the website and declare if they receive a positive diagnosis, to inform other users and stores.
- The interactive heat map enables users to click on store markers, revealing real-time and estimated traffic.

 ication	

Computer Engineering and Informatics Department (CEID) - University of Patras

(October 2018 - Present)

2nd General High School of Vrilissia

(September 2015 - June 2018)