NIKOLAOS NTOUNIS

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OBJECTIVE

A highly motivated senior student of Informatics, seeking employment on my field of studies. I have a particular interest in Software/Web Development and Cyber Security. I'm fully eager to use and expand my skills by working hard.

EDUCATION

Bachelor of Computer Science, University of Piraeus

October 2018 - 2024(expected)

Notable grades:

- Cryptography: 10
- Software as a Service(SaaS): 10
- Design Patterns(SOLID principles): 9
- Educational Software: 8
- Information Systems' Security: 8
- Databases(SQL): 8

SKILLS

Programming Languages and Tools

- C#
- C++
- Java
- Javascript
- Python
- Ruby
- SQL
- VirtualBox/VmWare
- GIT
- Rails
- Spring
- Linux
- PostgreSQL
- MySQL

Soft Skills

- Extroverted
- Hard Working
- Dedicated
- Team player

Languages

- Greek(Native)
- English(B2, Certified)

PROJECTS

- Springboot REST API I made a REST API in springboot resembling the back-end of an online store. The api executes CRUD commands for the users and the products of the application. (https://github.com/nknts33000/ecommerce-api)
- Small Hobbies Social Platform Three-person project. On the platform we made, users can send and accept friend requests, message each other, find posts based on search filters. Each post is characterized by an interest tag. (https://github.com/nknts33000/Rails)
- **REST API/To-do's list** Two-person project. A to-do list API where users can manage their to-do lists and to-do items. (https://github.com/nknts33000/todos-api)
- Electronics' E-Shop Two-person project. A web platform to which users and admins can register and sign in (admins are registered from the beginning). Users can only buy products, while admins can insert or delete products, or even update product information. For purposes of security, the following has been implemented; a) passwords of users and admins are hashed and salted in the database b) to prevent SQL injections, queries are taken through a Prepared Statement instance. c) The protocol TLS v1.2 is used, with self-signed certificates and a locally created certificate authority. (https://github.com/nknts33000/eshop_servlet)