

# IOANNIS THEOCHARIS

Computer Engineering Student | Software Engineer

## CONTACT

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## SKILLS

- Web development
- Sql
- Javascript
- React
- Python
- Data analysis
- Css
- Html

## LANGUAGES

- English (C2)
- French (B1)
- Greek(Native)

## REFERENCE

References available upon request

## Hobbies

In my free time, I enjoy  
playing basketball,



## PROFILE

Computer Engineering student, with a growing interest in software development and machine learning. Looking to gain practical experience and further develop skills through real-world projects.



## PROJECTS

### IASIS Doctor-Patient Appointment Platform

- Developed the IASIS Doctor-Patient Appointment Platform - a full-stack web application built with Flask, React.js, and Docker, enabling doctors and patients to manage appointments seamlessly. Implemented JWT authentication, RESTful APIs, and containerised deployment for scalability and cross-platform integration.

### Prescripto — Smart appointments for doctors, without phones

- Prescripto is a React + Spring Boot doctor appointment booking application. The user sees a list/filters of doctors, opens a profile, selects available 30' slots for 7 days and makes an appointment. The backend in PostgreSQL guarantees integrity (unique constraint per doctor/date/time) and provides endpoints for creating, listing and canceling appointments.

### Football Match Outcome Prediction Using Machine Learning

Diploma thesis

- Predicting football match outcomes is a challenging task with significant research and practical value. This thesis explores the use of machine learning techniques and neural networks to forecast match results, as well as key statistics such as expected goals (xG), fouls (xF), and corners (xC). An extensive European football dataset was used.



## EDUCATION

**MSc in Computer Engineer & Informatics**  
**Department, UNIVERSITY OF PATRAS**  
**GPA: 6.78**

2017-2025