



# Emmanouil Smyrnakis

Software Engineer - Web Developer

## 👤 Profile

Born and raised in the city of Chania in Crete. Attended University of Crete in Heraklion for both Bachelor and Masters degree. Currently I am a Web Developer working remotely to ensure websites are visually appealing and easy to navigate. I am a tech geek and eager to learn and apply new things. Dedicated to working hard to make positive contributions. I am someone who is really passionate and excited about sports. Trying to learn new languages and pursue new hobbies.

## Details

Chania , Crete  
Greece  
+306983417229  
[manosmyrnakis@hotmail.com](mailto:manosmyrnakis@hotmail.com)

Date of birth  
3-12-1996

## Links

[Linkedin](#)  
[My projects](#)

## Skills

Docker  
MongoDB  
Git  
React JS  
Java Programming  
C Programming  
SQL  
C++  
Typescript  
HTML/CSS/JavaScript  
Angular  
Node js  
Python  
R Studio  
IT Support

## Languages

English  
French

## Hobbies

Sports Addict

## 💼 Employment History

### Meteorologist at Hellenic Air Force, Chaniá

June 2024 — Present

- Utilized advanced mathematical and statistical techniques to interpret and analyze data
- Authored detailed meteorological reports that accurately described the weather conditions of the region

### FrontEnd Web Developer at Epignosis, Heraklion

November 2022 — May 2024

1. Utilized object-oriented programming (OOP) principles to improve code readability and maintainability
2. Implemented a responsive design that ensured the web application was accessible on all devices
3. Collaborated with back-end developers to integrate front-end and back-end functionality, ensuring smooth data exchange and API integration.
4. Utilized version control systems like Git to manage code base, track changes, and facilitate collaboration with team members.

### FrontEnd Web Developer at Conveos, Remote

September 2021 — September 2022

1. Created, communicated, and managed project plans.
2. Collaborated to create strategic initiatives to design, code, and test solutions.
3. Effectively coded software changes and alterations based on specific design specifications.

### Teacher Assistant at Computer Science Department, University of Crete, Heraklion

February 2021

1. Planned ELA lessons and performed a read-aloud every afternoon.
2. Offered innovative ideas about new ways to organize and file documents.
3. Graded papers and organized student files.
4. Utilized strong public speaking skills.

## **Computer Technician at NET Computer Center, Chania,Crete**

June 2015 — August 2015

1. Used diagnostic tools to identify hardware failures and replace non-functional components.
2. Backed up company data on regular basis, successfully recovering critical information after malware attacks.
3. Tested and installed motherboards, processors and graphics cards on desktops and laptops for corporate staff.
4. Linked computers to network and peripheral equipment, including printers and scanners.
5. Configured hardware, devices and software to set up work stations for employees.

## **🧑 Internships**

### **FrontEnd Developer at Conveos , Milano**

July 2021 — September 2021

1. Remained knowledgeable in new standards, technologies, and trends in website development.
2. Effetively multitasked and worked well with internal and external teams.
3. Worked to meet client deadlines.
4. Continually reinforce industry best practices.

## **★ Publications**

### **Chattack: A Gamified Crowd-sourcing Platform for Tagging Deceptive & Abusive Behaviour, ECIR 2021**

Demo Paper for the 43rd European Conference On Information Retrieval.

## **🎓 Education**

### **Certification, Meteorology , Athens**

June 2024 — July 2024

Hellenic National Meteorological Service certification in 140 hours.

### **Masters of Science: Computer Science and Programming, University of Crete, Heraklion,Crete**

January 2021 — March 2024

### **Bachelor of Science: Computer Science And Programming, University of Crete, Heraklion,Crete**

September 2014 — June 2020

- Operating Systems : Microsoft Windows, Linux, Mac OS
- Programming Languages : C, C++, Java, Javascript, SQL, HTML,Angular,React,Javelin Java,R

- CS Courses: Theory of Computation, Software Technology Laboratory, Object-Oriented Programming, Data Structures, Probabilities, Applied Mathematics for Engineers, Digital Design, Computer Organization, Files and Databases, Operating Systems, Teaching of computer science, Business strategy, Concurrent programming , Algorithms and Complexity , Web based programming , Bioprogramming.

### **High school diploma, 4th Public High School , Chania,Crete**

September 2011 — June 2014

1. Greek National Exams Grade: 17,73
2. Second ranking in my university.