



# CHRIS KOVAIOS

FULL STACK  
DEVELOPER

## CONTACT

- chriskovaios@gmail.com
- chriskovaios.github.io
- Nea Smyrni, Athens

## EDUCATION

### University of Piraeus

#### B.Sc. in Computer Science

Applicant for M.Sc. in Applied AI

#### Military Service

Transmitter Nov 2021 - Jul 2022

## SKILLS

- Full Stack Developer
- ERP/CRM Developer/Maintainer
- Legacy Monolithic Full Stack
- MERN Stack as thesis project
- Fat server SQL Developer
- Business oriented development
- Easy learner of new stacks
- AI usage principles

## LANGUAGES

Greek

English

## SOFT SKILLS

- Problem Solving in Complex Systems
- Project Coordination & Ownership
- Easy Learner
- Team-Oriented & Collaborative
- Growth Oriented

## PROFILE

I am an enthusiastic and driven professional in the field of Information Technology, with a strong passion for solving complex problems. I thrive in creative, collaborative environments and have gained extensive experience through active participation in diverse group projects. These experiences have sharpened my skills in communication, teamwork, and the effective management and delivery of complex tasks. I adapt quickly to new technologies and stay continuously informed about emerging trends in the ever-evolving IT landscape. My interests are particularly focused on advancing within the technology sector, with a strong curiosity and commitment to growth in the area of Artificial Intelligence.

## PROFESSIONAL EXPERIENCE

### Junior Full Stack Developer

- Netlink A.E. Jan 2024 - Present
- Development & Maintenance of legacy systems using Delphi 7 & third-party components.
  - Development & Maintenance of .NET legacy systems using the .NET Framework 4.5 & third-party components.
  - Development of automation utilities in Delphi 7 and Python.
  - SQL Developer / Data Operations Specialist / Data Engineering Assistant in InterBase and PostgreSQL.
  - Diagnosis and resolution of complex data issues and functions/stored procedures/triggers during the InterBase-to-PostgreSQL migration.
  - Version Control: Git (daily use in collaborative environments).
  - Additional exposure to technologies and tools: Java, React, TypeScript, Docker, Node.js, Logstash, GitLab CI, Flyway, RemObjects, PgHero.

## SIDE PROJECTS

### Freelancer

- Related projects 2013 - Jan 2024
- Development of static websites using HTML, CSS, JavaScript, PHP.
  - Development of websites with CMS (WordPress, OpenCart & third-party components).
  - Development of an interactive website with geographic locations for pet owners using the MERN stack (MongoDB, Express, React, Node.js) as part of a thesis project.
  - Backend Developer & Systems Administrator
  - Web Infrastructure & Backend Engineer

## VOLUNTEERING

### Unique Minds

2017 - 2020

- Member of the Informatics Workshop
- Member of Open Dialogue Informatics
- Project Manager of the NTUA (National Technical University of Athens) conference/workshop



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## HOBBIESTS



Pets



Music



Camping



Gaming

## ACADEMIC PROJECTS

### Unipi Computer Science Student

2013 - 2025

- Development of static websites using HTML, CSS, JavaScript, PHP.
- Development of websites using CMS (Drupal).
- Development of an interactive website with geographic locations for pet owners using the MERN stack (MongoDB, Express, React, Node.js) as part of a thesis project.
- Implementation of a Generic Planner to solve two problems with the same code (Water Jug & Blocks World) using Python 3.8 in Spyder (Anaconda3).
- Implementation of a program to solve the Graph Coloring Problem using genetic algorithms using Python.
- Implementation of the Towers of Hanoi problem using Prolog and C.
- Development of a custom video game using the Unity3D (3D Game Kit) template.
- Development of an electronic management system for a multi-hall cinema complex using Visual Studio 2015.
- Database Optimization & Querying with PostgreSQL & MongoDB (IMDb Dataset)

## RELEVANT PROJECTS

### Customer Support

#### Databank Solutions

2022 - Jan 2024

- Customer Support for SME Digital Transformation (gov.gr)
- Customer Support for Personal Assistant services (gov.gr)
- Development / Maintenance / Management of the company's website
- Development / Maintenance / Management of websites using Workadu (CMS)

## OTHER SKILLS & INTERESTS

### Music Production

2014 - Present

- Full and extensive use of FL Studio 12.
- Use of plugins & third-party components (Serum, Massive, Autotune).
- Familiarity with other DAWs: Ableton, Cubase, Logic Pro.
- Experience with sound engineering, recording, and songwriting.