

## Contact

kolokouris.babis@gmail.com

www.linkedin.com/in/charalampos-kolokouris-02453a206 (LinkedIn)  
kawaii-kitsune.github.io (Portfolio)

## Top Skills

Software Product Management  
Leading Development Teams  
Large Language Models (LLM)

## Languages

English (Professional Working)  
French (Limited Working)  
Greek (Native or Bilingual)

## Certifications

Back End Development and APIs  
JavaScript Algorithms and Data Structures (Beta)  
Go (Intermediate)  
Data Analysis with Python  
Problem Solving (Basic)

# Charalampos Kolokouris

Ai/Project Lead Developer @ Adrestia R&D | Master of Science,  
Computer Software Engineering  
Iráklion, Crete, Greece

## Summary

Lead AI Developer at Adrestia R&D, focused on building production-grade intelligent systems in cybersecurity and distributed environments. I specialize in designing and deploying machine learning and AI-driven solutions, with an emphasis on scalable architectures, federated learning, and real-world threat detection. My background spans full-stack engineering, allowing me to bridge the gap between research and production systems.

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## Experience

### Adrestia R&D

2 years 9 months

#### Project Lead Developer

April 2026 - Present (3 months)

Lead AI Developer at Adrestia R&D, focused on building production-grade intelligent systems in cybersecurity and distributed environments.

I specialize in designing and deploying machine learning and AI-driven solutions, with an emphasis on scalable architectures, federated learning, and real-world threat detection.

**\*\*EU Horizon\*\*** works on:

IT6G

EUSOME

REGULAIZE

RAIDO

#### Full-stack Developer

October 2023 - Present (2 years 9 months)

Iráklion

Go Lang applications, in the field of cybersecurity, on back end.

Vue applications using various frameworks.

Ai applications with python.

EU Horizon works on:

IT6G

EUSOME

CHAMELEON

RAIDO

Hellenic Mediterranean University

10 months

Web Developer

April 2023 - October 2023 (7 months)

Iráklion, Crete, Greece

Development of various applications using HTML, CSS and Javascript.  
Experience with PHP backend.

Workshop Facilitator

January 2023 - June 2023 (6 months)

Iráklion, Crete, Greece

Teaching a Computer Organization Workshop, for Assembly MIPS in HMU.

Oqullar

Frontend Developer

December 2021 - June 2022 (7 months)

Greece

React applications and 3D integration for web, for web store.

Hellenic Mediterranean University

Web Developer

September 2021 - January 2022 (5 months)

Iráklion, Crete, Greece

Creating 3D applications for web with WebGL and various frameworks for use  
in Exhibition projects.

- HTML
- PHP
- CSS
- Javascript
- WebGl
- Babylon
- ThreeJs

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## Education

Hellenic Mediterranean University

Master of Science - MS, Computer Engineering · (October 2022)

Hellenic Mediterranean University

Bachelor's degree, Computer Software Engineering · (2016 - 2022)