# **DIMITRIOS FKIARAS**

# **Full Stack Software Developer**

◆ Kavala, Greece | ◆ +306945296637

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### PROFESSIONAL SUMMARY

Motivated Full-Stack Software Developer with 2+ years of experience building web applications, cross-platform solutions, and AR/VR platforms. Skilled in Unity, C#, JavaScript, TypeScript, WordPress, HTML/CSS, and related technologies. Experienced in creating interactive platforms, AR games, and VR environments. Also knowledgeable in IT systems management, including LAN, Windows Server, and VMware. Strong problem-solving and collaboration skills with a track record of delivering end-to-end solutions.

### **SKILLS**

- Programming & Development: C#, C++, Java, Python, JavaScript, TypeScript, SQL.
- Web Development & Frameworks: HTML, CSS, WordPress.
- Databases: MySQL, Oracle DB.
- Game & AR/VR Development: Unity, ARKit, ARCore, Cross-Platform Development.
- Tools & Platforms: Git, Microsoft Azure, Visual Studio, VS Code, IntelliJ, Windows Server, VMware.
- Soft Skills: Problem-Solving, Teamwork, Effective Communication, Adaptability.

#### **WORK EXPERIENCE**

Hellenic Army: Computer and Network Specialist - Military Service

Sep 2024 – Jun 2025

- Managed LAN, Windows Server, and VMware ESXi for 3,000 users, achieving 99% uptime and secure communications.
- Upgraded and secured critical IT hardware, ensuring system reliability and performance.
- Administered secure military communication platforms.
- Trained and coordinated IT personnel and reservist technicians.

**AETMA Lab:** Full Stack Software Developer

May 2023 – Aug 2024

- Built a web-based platform using WordPress, HTML, CSS, and JavaScript, to streamline educator collaboration and resources.
- Implemented an AR educational game with ARTutor4 to promote children's cyber safety.
- Designed AR mockups and educational cards in Photoshop to support game development.

AETMA Lab: Full Stack Software Developer - Internship

Apr 2022 - Jan 2023

- Engineered an AR educational platform in Unity (C#), enabling educators to create interactive AR learning experiences.
- Built and maintained the official websites for AETMA Lab and ETPE 2023 using WordPress, HTML, CSS, and JavaScript.
- Developed a VR learning space for IMT MSc, using Altspace, Unity, C#, and TypeScript.

## **EDUCATION**

# Democritus University of Thrace (D.U.Th.) | Remote

Feb 2023 - May 2024

MSc Immersive Technologies, GPA: 9.15/10

**Relevant Coursework**: Cross-Platform Game Development, Fundamentals of Augmented Reality, Fundamentals of Virtual Reality, Immersive Software, Security and Privacy issues in Immersive Technologies.

# International Hellenic University (IHU) | Kavala, Greece

Sep 2018 - Feb 2023

BSc Computer Engineering, GPA: 7.17/10

Thesis Title: Cyber Security AR - An AR app for Android educating users (primarily ages 9–17) on internet safety, online risks, and prevention strategies.

### **LANGUAGES**

Greek: Native

English: Fluent