Iasonas Kazakos

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Full-stack developer pursuing a BSc in Digital Systems with hands-on experience in web applications and cross-platform mobile, as well as AR applications. Passionate about continuous learning, combining real-time problem-solving skills with a strong work ethic to build robust, scalable digital experiences.

TECHNICAL SKILLS

- **LANGUAGES:** JavaScript, TypeScript, Go, Dart, Java, Kotlin, SQL, Python
- **FRONTEND WEB & MOBILE DEVELOPMENT:** React, Astro, Flutter, HTML, CSS, Tailwind CSS
- **CLOUD & DATABASES:** GCP, AWS, PostgreSQL, SQLite, GraphQL, Firestore
- **DEVELOPER TOOLS & PLATFORMS:** Git/Github, Docker, Unity

PROJECTS

AR Navigation Ecosystem (Bachelor's Thesis and Independent Expansion) | *Flutter, React, Go, Firebase*

- Developed a client-facing mobile cross-platform AR navigation application using Flutter, delivering real-time spatial guidance and interactive point-of-interest overlays for end-users.
- **Independent Expansion:**
    - Built a React administrative web dashboard for real-time spatial data visualization, allowing admins to dynamically manage and control mobile navigation targets.
    - Developed a Go backend to interact with Firebase, managing geospatial anchors and maintaining a navigation graph for route generation.

Supermarket Mobile Application | *Kotlin, Firebase*

- Designed and developed a native Android application using Kotlin to simulate a complete e-commerce supermarket experience.
- Implemented core shopping features including product catalog browsing, cart management, and user authentication.
- Structured local and cloud data management to ensure smooth UI performance and reliable state management across the app.

EDUCATION

BSc IN DIGITAL SYSTEMS (In progress) | University of Piraeus, Piraeus, Greece

VOLUNTARY WORK

LOCAL ORGANIZING COMMITTEE MEMBER | IFIP AIAI 2025, 2026

Limassol, Cyprus (06/2025), Khaniá, Greece (07/2026)

- Facilitated the execution of hybrid sessions by managing AV equipment to connect in-person and remote participants.
- Served as a primary technical liaison for presenting professors, proactively anticipating needs and assisting with presentation setup.
- Managed physical event logistics, operated the registration desk, and directed crowd flow for large groups of international attendees.

LANGUAGES

- **MODERN GREEK** (NATIVE)
- **ENGLISH** (PROFICIENCY) **LEVEL C2** | University of Cambridge (C2 Proficiency)
- **GERMAN** (VANTAGE) **LEVEL B2** | ÖSD (Österreichisches Sprachdiplom Deutsch)

AREAS OF INTEREST

- **Tennis:** Competed at a semi-professional level for a decade and remain an active player. This background in high-level sports instilled a strong sense of discipline, and the ability to balance intense training with academic commitments.