

Konstantinos Kargas

Software Engineer | Full-Stack Developer | IT Support

Greece • kkargas.com • GitHub : [KonKargas](#) • LinkedIn: [konkargas](#)

PROFILE

Software developer focused on practical Java and Spring Boot applications, with experience building end-to-end business software. Skilled in backend development, databases, desktop applications and IT systems, with a strong focus on clean architecture, maintainable code and real-world problem solving.

SOFT SKILLS & PROFESSIONAL STRENGTHS

Strong work ethic, motivation and willingness to take ownership of responsibilities.

Reliable, organized and accountable, with the ability to work effectively both independently and as part of a team.

Effective time, resource and priority management, with practical experience coordinating daily operations and personnel.

Clear communication skills and a friendly, approachable and professional attitude when working with colleagues, clients and external partners.

Adaptable to changing requirements, able to prioritize tasks and remain calm, practical and solution-oriented under pressure.

Experience coordinating people, responsibilities and operational needs in both hospitality and technical environments.

LANGUAGES

Greek — Native

English — Professional working proficiency

EXPERIENCE

RECEPTION & IT SUPPORT

Hotel Ilios • Lakka, Paxos, Greece

Summer seasons 2018–2026 • 9 seasons

- Front-office operations: reservations, arrivals/departures, guest communication and payments.
- Coordination with booking channels, travel partners and day-to-day hotel operations.
- On-site IT support for computers, printers, Wi-Fi, networking, software and hotel technology.
- Website and digital operations support, photography/content, and development of practical software solutions for hotel operations.

Poppy Apartments & Captain's House • Loggos, Paxos, Greece

Summer seasons 2020–2026 • 6 seasons

- Managed reservations, payments, guest communication and day-to-day property operations.
- Coordinated bookings across online platforms, direct reservations and travel partners.
- Handled guest enquiries before and during stays, including check-in arrangements, requests and issue resolution.
- Managed technical issues related to Wi-Fi, networking, website functionality and other property technology.
- Supported website content, online presence and digital operations for both properties.

IT SUPPORT & PHOTOGRAPHY —

LANCE CORPORAL (HONORARY CORPORAL)

Hellenic Army • Greece

6 Oct 2025 – 9 Jun 2026

- Provided technical support for computers, peripherals, software and network-related issues.
- Installed, configured and maintained workstations, while providing user support and troubleshooting.
- Assisted with hardware/system setup and other technical and communications-related duties.
- Supported administrative and secretarial operations, including the handling and organization of confidential and classified documentation.
- Performed photography and media-related tasks, including documentation and preparation of digital material.

EDUCATION

INTEGRATED MSC IN COMPUTER SCIENCE AND ENGINEERING

University of Ioannina • Ioannina, Greece

Sep 2018 – Apr 2025

- EQF Level 7 Diploma, 5-year Undergraduate Program.
- Grade: 7.3/10.
- Thesis: Virtual Environment and Interface with a Haptic Device for a Medical Simulator.
- Completed additional university coursework toward Pedagogical and Teaching Competence.

Additional Education & Languages

- Cambridge English Qualification — C1 Level
- French — Basic working knowledge, developed through several years of school study.
- High School Diploma — 19.9/20

TECHNICAL SKILLS

Programming Languages

Java • Python • C • C++ • C# •
JavaScript

Backend Development

Spring Boot • Spring MVC • Maven

Frontend & Desktop Development

Thymeleaf • HTML • CSS • JavaFX

Databases

MySQL • SQLite • SQL

Development Tools & Technologies

Git • Docker • IntelliJ IDEA • Eclipse •
Visual Studio Code • Unity 3D

Systems & IT Administration

Active Directory • Group Policy •
Windows Server Basics • VMware •
Filesystem Management • Data
Recovery • Cybersecurity
Fundamentals • Networking
Fundamentals • TCP/IP Basics • IP
Configuration • Basic Network
Troubleshooting

Hardware & Technical Skills

PC Assembly & Upgrades • Hardware
Troubleshooting • Component
Replacement • PC Maintenance &
Cleaning • Storage & RAM Upgrades •
OS Installation & Reinstallation •
Driver Installation & Configuration •
BIOS/UEFI Configuration • Disk
Formatting & Partitioning • Basic
Hardware Repair

Digital Systems & Hardware Design

Digital Circuit Design • Quartus •
VHDL • Verilog

Design & Multimedia

Blender • Adobe Photoshop (Basic) •
Windows Editing Tools

Platforms

Windows • macOS • Linux (Basic)

DETAILS

ADDRESS

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EMAIL

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WEBSITE

www.kkargas.com

SELECTED PROJECTS

HOTEL ILIOS RMS

Java • Spring Boot • Thymeleaf • SQL

Reservation management system developed for real hospitality operations.

- Manages clients, properties, rooms, reservations, deposits, payment status, arrivals and departures.
- Includes calendar views, pricing, exports, statistics, backups, directory tools and EN/GR localization.
- Migrated from a JavaFX desktop application to a Spring Boot web architecture and packaged for local use on Windows/macOS.

HOTEL ILIOS WEBSITE

Spring Boot • Thymeleaf • HTML/CSS • Docker

Hotel website and online presence project with a focus on performance, maintainability and self-hosting readiness.

- Built around reusable server-rendered templates and responsive styling.
- Prepared for containerized deployment and custom-domain hosting.

POPPY & CAPTAIN'S RETREATS WEBSITE

Spring Boot • Thymeleaf • HTML/CSS • Docker

Website for multiple holiday properties, designed to present accommodation options clearly and support direct guest enquiries.

- Structured individual property pages, accommodation details and guest information in a clean, responsive layout.
- Developed a lightweight server-rendered architecture with reusable templates for easier maintenance and content updates.
- Prepared for Docker-based deployment, custom-domain hosting and future integration with direct-booking or enquiry features.

kkargas.com

Java 21 • Spring Boot • Thymeleaf

Personal portfolio and résumé website showcasing software projects, technical skills and professional experience.

- Responsive single-page portfolio with project presentation, résumé download and contact links.

INTERNAL DOCUMENTATION

MEMORANDUM ON ESTORES (MILITARY MECHANISMS)

Hellenic Army • 2026

- Contributed to the preparation, organization and completion of an internal military memorandum concerning Estores and related military mechanisms.
- Assisted with the structure, documentation and finalization of the material.
- Worked with sensitive and classified military documentation in accordance with applicable confidentiality and handling procedures.