

Ioannis Petridis

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Freelance Software Developer — E-commerce Systems, Websites and Mobile Applications

SUMMARY

Full-stack developer with experience across e-commerce (**Medusa.js**, **Next.js**), backend/ERP systems (**FastAPI**, **Odoo**), and mobile apps (**Kotlin**, **Flutter**), currently delivering client web and e-commerce projects as a freelancer.

EDUCATION

Athens University of Economics and Business <i>M.Sc. in Artificial Intelligence and Data Science</i>	Athens, Attiki <i>Oct. 2026 – Oct. 2027 (Expected)</i>
Athens University of Economics and Business <i>B.Sc. in Informatics (Computer Science), GPA: 8.83/10</i> <i>Specialization (Major): Data and Knowledge Management Systems</i> <i>Specialization (2nd): Cybersecurity</i>	Athens, Attiki <i>Oct. 2021 – Oct. 2025</i>

EXPERIENCE

Freelance Software Developer <i>Self-Employed</i> - Delivering custom e-commerce solutions for clients using Medusa.js. - Built and maintain a reusable Medusa.js storefront template to speed up client project delivery. - Own projects end-to-end, from requirements gathering and architecture to deployment and client communication.	May 2026 – Present Remote
Odoo ERP Developer <i>Emity</i> - Developing custom Odoo modules in Python for workflows, database, and business logic. - Built the core Odoo ERP customizations for <u>The Reuse System</u>, an international WEEE/ITAD reuse company operating recycling and asset-disposition facilities across the USA, Europe, North Africa, and the GCC. - Developed mobile app features using Flutter, integrated with the Odoo backend, and deployed and managed releases on the Google Play Store and Apple App Store. - Managing Odoo panels and supporting Ubuntu deployment, including users, workflows, and reports.	Jan. 2026 – Aug. 2026 Chrysoupolis, Kavala
Android Software Developer Internship <i>Netcompany-Intrasoft</i> - Developed an educational Android app using Kotlin, Jetpack Compose, and MVI architecture. - Modernized a legacy Java/XML project for COSMOTE by migrating to Kotlin. - Collaborated with a team using GitLab, performing code reviews and pull requests under senior guidance.	Dec. 2024 – June 2025 Athens, Attiki

PROJECTS

Medusa Commerce Engine <i>Medusa.js</i> - Building a reusable, Medusa.js storefront template to accelerate future client e-commerce projects. - Configuring the Medusa.js backend engine, modules, and integrations alongside a Next.js storefront. - Implementing product catalog, cart, checkout, order management, and other core e-commerce features.	May 2026 – Present
nanoshopping.gr – Client E-commerce Site <i>Medusa.js</i> - Delivered using my own Medusa Commerce Engine template. - Customized the storefront design, branding, and content to match the client's requirements. - Handled deployment and delivery end-to-end as the sole developer on the engagement.	May 2026 – June 2026
ThriveOn <i>Kotlin, Android, Jetpack Compose, Firebase</i> - Built a habit-tracking and social Android app using Kotlin, Jetpack Compose, and MVI architecture. - Integrated an LLM API for AI goal suggestions and a reward system with streaks and badges. - Developed social features with Firebase: photo sharing, profiles, and a real-time activity feed.	Mar. 2025 – May 2025

TECHNICAL SKILLS

Programming Languages: Python, Java, Kotlin, SQL, JavaScript, TypeScript
Frameworks: FastAPI, Medusa.js, Odoo, Flutter, Material UI, Android, Stripe
Data Science & Analytics: NumPy, Pandas, Scikit-learn, Matplotlib, NLP, PowerBI
Developer Tools: Git/GitHub, VS Code, Android Studio, Postman, Claude Code, Vercel, Railway, Cloudflare
Networking & Security: Kali Linux, Nmap, Wireshark, Network Protocols

SOFT SKILLS

Team Player & Collaboration: Effective in group settings, with experience in Agile, pair programming, and code reviews.
Problem Solving: Analyzing complex problems and implementing efficient solutions.
Adaptability: Quickly learn new technologies and adapt to evolving project requirements.

LANGUAGES

Greek: Native
English: Fluent (C2), professional working proficiency