

Feidias Gedeon

Software Developer | PHP / Laravel · JavaScript · MySQL · AWS & Docker · REST APIs

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PROFESSIONAL SUMMARY

Software developer with nearly three years of professional experience building and shipping production web applications in PHP (Laravel), JavaScript, MySQL and Docker. Currently responsible for an established e-commerce platform of approximately 50,000 products, where I have rebuilt vendor API integrations that previously did not work, added translation, enrichment and cron-driven automation, and redesigned the front end. Also designed, developed and deployed an internal ticketing system for the Cyprus Police Department on both AWS and on-premise infrastructure. Previously delivered features on TM Synergia, a maritime SaaS platform, in a five-developer team. Published author at an international conference (EDULEARN23). Comfortable picking up an existing codebase and taking it from broken to production-stable.

TECHNICAL SKILLS

Languages: PHP, JavaScript, Java, Kotlin, SQL, HTML5, CSS3

Frameworks & Libraries: Laravel, REST APIs, Android SDK, jQuery

Databases: MySQL, relational schema design, query optimisation

Cloud & Infrastructure: AWS, Docker, Linux, on-premise server deployment, cron / task scheduling, self-hosted services

Integrations & Data: REST API integration (HP, Lenovo, DeepL, YouTube, Google Analytics), vendor product feeds, JSON, XML, automated data enrichment

Tools: Git, GitHub, Android Studio, UML (use case, class, sequence, robustness diagrams)

Practices: Agile / Scrum, code review, debugging, technical documentation, sprint planning

PROFESSIONAL EXPERIENCE

E-Commerce Operations Administrator – Developer — V.D Computerland Centre Ltd

Limassol, Cyprus · Dec 2025 – Present

- Took over an existing e-commerce platform of approximately 50,000 products and rebuilt its integration and automation layer, replacing vendor connections that were broken or non-functional with working, scheduled pipelines.
- Designed, developed and deployed the AVL Ticketing System, an internal ticketing platform for the Cyprus Police Department supporting 10 users; built in PHP (Laravel), MySQL and JavaScript and delivered in one week, launched on AWS and later migrated to on-premise physical servers.
- Rebuilt and integrated vendor APIs (HP, Lenovo) to automate product feed ingestion, bringing previously non-functional connections into service and keeping ~50,000 listings synchronised with supplier catalogue and pricing data.
- Integrated the DeepL API for automated multilingual product translation and the YouTube API to enrich listings with product video content.
- Built custom filtering logic that derives product facets from descriptions, titles and specifications, replacing manual categorisation across the full catalogue.
- Developed an automated price checker and scheduled the entire automation stack with cron jobs, removing recurring manual work from the team.
- Deployed a locally hosted chatbot, keeping customer interaction data in-house rather than with a third-party service.
- Redesigned the e-shop user interface to specification, and set up Google Analytics reporting on traffic, sales performance and conversion.
- Manage order processing, stock reconciliation, returns and customer escalations, coordinating with internal teams and vendors to meet fulfilment SLAs.

Software Developer — Tototheo Global

Limassol, Cyprus · Oct 2023 – Sep 2025

- Delivered features for TM Synergia, a maritime SaaS platform for fleet management, chartering and EU ETS emissions-compliance reporting, working in a team of five developers alongside a project manager and product owner.
- Developed and maintained web applications in PHP (Laravel), JavaScript, HTML and CSS, with a focus on performance, security and maintainable code.
- Built scalable backend services, REST APIs and modular components alongside senior developers.
- Took part in requirements-gathering sessions with stakeholders, translated them into technical specifications, and documented system behaviour and processes for the team.
- Containerised applications with Docker, standardising local environments and reducing environment-related issues across the team.
- Reviewed teammates' code and took part in debugging sessions and feature planning to raise product quality and delivery speed.
- Worked with cross-functional teams (IT, Product, QA) to ship new features, resolve production incidents and optimise existing functionality, following Agile / Scrum practices and contributing to sprint planning.

EDUCATION

Diploma (Integrated Master's), Computer Engineering & Informatics — University of Patras

Patras, Greece · Sep 2018 – Expected 2026

- Thesis: "Sirius" — a serious knowledge game for Android devices. Grade: 9.5 / 10. Supervisor: Prof. Evi Papaioannou.
- Relevant coursework: software engineering, distributed systems, databases, computer architecture, advanced microprocessors, web technologies.

PUBLICATIONS

F. Gedeon, E. Papaioannou, E. Psarrou, C. Kaklamanis. *"Sirius": a serious knowledge game for Android*. Proceedings of the 15th International Conference on Education and New Learning Technologies (EDULEARN23), IATED, pp. 6816–6824, 2023.

SELECTED PROJECTS

Sirius — Serious Knowledge Game for Android (Kotlin, Android Studio, SQLite · 2023)

Educational quiz game covering Greek and European history and the Greek language (proverbs, spelling, semantics), delivered with technical documentation and a market analysis. Evaluated for its impact on learning and published at EDULEARN23. github.com/fedeas/Sirius

Freelancer Marketplace Application (Java, SQL · 2022)

Full software development lifecycle for an app matching clients with the right freelancer: use cases, robustness, sequence and class diagrams, domain models, project plan, risk assessment, implementation and SQL database. github.com/AggelikiSokratous/Project_Technologia_Logismikou

Covid-Check — Contact Tracing Web Application (Web stack, SQL · 2022)

Web application built during the pandemic to record and trace COVID-19 cases against the venues people had visited. github.com/fedeas/Covid-check

LANGUAGES

Greek: Native

English: Fluent — professional working proficiency