

Ilias Nikolaos Thalassochoritis

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EXPERIENCE

Full Stack Developer

Wizy Agency

Jun. 2024 – Present

Marousi, Attiki

- Architecting and delivering 4+ production applications as sole engineer, including a multi-tenant HRM SaaS platform and high-traffic government e-commerce solutions serving **7,000+ users**.
- Engineered a comprehensive SaaS platform with **multi-tenant architecture**, implementing AI-powered CV parsing and seamless Stripe subscription integration.
- Developed the secure admin dashboard for **digitalschool.gov.gr**, utilizing **OIDC authentication** and strict RBAC to manage real-time educational content.
- Replaced legacy Excel workflows with a custom CRM, automating member registration and bulk SMS campaigns, resulting in significantly improved operational efficiency.
- Established a robust DevOps pipeline with **GitHub Actions CI/CD**, Docker containerization, and monitoring, reducing deployment time from hours to minutes.

Software Engineer - Military Service

Jan. 2022 – Jan. 2023

Centre Of Information Technology Support Of The Hellenic Army

Athens, Attiki

- Engineered a custom **Python ETL solution** to migrate legacy data from Drupal to WordPress without direct database access, bypassing infrastructure constraints.
- Implemented automated scraping scripts using **session cookie authentication** to parse restricted content and media, successfully mapping and injecting thousands of records directly into MySQL.
- Developed and launched the updated Army General Staff web portal, optimizing performance to support over **550,000 monthly visitors**.
- Created 10+ automation utilities using Python and PHP, reducing repetitive administrative tasks and improving department workflow efficiency by **50%**.

Full Stack Web Developer - Internship

Sep. 2020 – Mar. 2021

Crowdpolicy

Moschato, Attiki

- Optimized custom WordPress themes using PHP and JavaScript, ensuring cross-browser compatibility and high performance.
- Identified and patched critical logic errors within corporate website themes, significantly enhancing user experience (UX) and site stability.
- Collaborated in an Agile environment using Jira and Bitbucket to streamline version control and development processes.

SKILLS

Languages: TypeScript, JavaScript (ES6+), Python, PHP, SQL

Frameworks: React, Next.js, Express.js, FastAPI, WordPress Headless

Databases: PostgreSQL, MongoDB, Prisma ORM, PlanetScale

Tools & DevOps: Docker, Git, GitHub Actions, CI/CD, REST API, VSCode

Styling & UI: Tailwind CSS, SASS, Material UI, Framer Motion

Core Concepts: OIDC, RBAC, Multi-tenancy, State Management (Redux/Zustand)

PROJECTS

PharmaFinder | *Next.js, FastAPI, Python, PostgreSQL*

- Engineered a pharmacy finder application with real-time location data using Next.js 14 and FastAPI.
- Built a resilient data parser with **Python, BeautifulSoup, and Playwright** for precise geolocation extraction, ensuring high data reliability.

Personal Portfolio | *Next.js 15, TypeScript, Tailwind CSS*

- Developed a performant portfolio using Next.js 15 App Router and Server Actions.
- Leveraged **TypeScript** for strict type safety and implemented modern UI features with Framer Motion and Light/Dark mode.

E-food Analytics | *Node.js, React.js, ApexCharts*

- Built a full-stack analytics dashboard with a Node.js/Express.js backend and React.js frontend.
- Integrated **ApexCharts** for complex order analysis visualization and React Leaflet for interactive geospatial data.

EDUCATION

Bachelor's in Computer Engineering

University of Thessaly (ex. TEI of Central Greece)

2021

Lamia, Fthiotida

- GPA: 7.58/10.0