Ilias Nikolaos Thalassochoritis

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EXPERIENCE

Full Stack Developer Jun. 2024 – Jun. 2025
Wizy Agency *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 2021
University of Thessaly (ex. TEI of Central Greece) *Lamia, Fthiotida*

– GPA: 7.58/10.0