Ermanos Rapsomanikis

Senior Software Engineer

Passionate and results-driven Software Engineer with 5+ years of hands-on experience in full-stack web development. I combine a strong engineering foundation with deep expertise in modern technologies to build scalable, maintainable, and high-performing applications. Whether leading frontend architecture or optimizing backend services, I bring a pragmatic and collaborative approach to delivering impact.

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WORK EXPERIENCE

Senior Frontend Engineer
Orderit AI

04/2025 - 08/2025   *Remote*

Achievements/Tasks
- Implemented AI-driven solutions to automate logistics operations for small to medium-sized businesses.
- Led a major UI/UX redesign that enhanced usability and visual appeal, resulting in increased user engagement and traffic.

Full Stack Software Engineer
Upstream

04/2022 - 05/2025   *Hybrid*

Achievements/Tasks
- Contributed to the development of a sophisticated mobile marketing automation SaaS platform, actively used by international mobile network operators.
- Consistently deliver high-quality, scalable solutions using modern technologies and best practices, while meeting tight deadlines.

Frontend Developer
Greek Yellow Pages (xo.gr)

11/2021 - 04/2022   *Hybrid*

Achievements/Tasks
- Designed and implemented large-scale features for a high-traffic, multimillion-euro revenue-generating website.
- Led the refactoring of xo.gr's main "Search" application from ES5 to ES6

CoE Developer
IBM / Infosys

11/2020 - 11/2021   *Hybrid*

Achievements/Tasks
- Implemented, maintained, and supported a Core Banking & Financing Solution for international clients, providing daily technical assistance, troubleshooting, and issue resolution.
- Maintained multiple production implementations via CI/CD pipelines, interacting with databases using SSH, SQL, and internal tooling.

EDUCATION

MSc Graduate in Computer Engineering & Informatics Department
University of Patras

01/2012 - 09/2019

Thesis
- Solving Cybersecurity in IoT with Blockchain

SKILLS

HTML/CSS   Javascript   Typescript   React   React Native   NextJS   NodeJS   Docker   Firebase   Git   Linux

PERSONAL PROJECT

Volunteer Wildfire Firefighter
Mobile Application

06/2024 - Present

Features
- Collect and display real time wildfire data from NASA's FIRMS satellites.
- Send push notifications to volunteers that are in close proximity of a new wildfire.
- Allow users to organize watchtower shifts.

LANGUAGES

English
Full Professional Proficiency

Grek
Native or Bilingual Proficiency

French
Elementary Proficiency