# Thergiakis Eftichios

Software engineer

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#### **EXPERIENCE**

# **Squaredev**

March 2022 - Today

Involved in the development of EU organization BOIP platform for rights registration of other organizations as an external consultant in Intrasoft and an important contributor in the frontend part of the project. Also possessed a key role in all phases from the development to the release and maintenance of the recommendation system Anty, one of the main products of Squaredev. Additionally involved in the Sunrise EU project for resource demand prediction in various public sectors such as water and health care. Explored everything from library development to deployments, k8s, releases of the final tool etc.

Lastly developed an LLM penetration testing platform in cooperation with AlandMe which includes various technologies such as multithreading, web-sockets, relational databases and Azure various deployments as well as several contributions to the FE using Next.js.

#### **Resitech LTD**

April 2021 - March 2022

Involved in the development of Resitech platform for presenting NLP and real estate analytics data with technologies like React.js, Node.js, and Mongo DB as well as collecting data from Real Estate pages (web scraping).

## **EDUCATION**

- Certificates:
  - > Software Design and Architecture on Coursera
  - Machine Learning A-Z with Python on Udemy
  - Advanced JavaScript Concepts
  - JavaScript Algorithms & Data Structures Masterclass
  - > Many more

#### **SKILLS**

TypeScript/JavaScript

React/Next.js

Rest API Design

Python

GraphQL

Node/Express

SQL/NoSQL Databases/Neo4j

HTML/CSS + several frameworks

Bash scripting

Web scraping

Web Sockets

Docker

Testing

Redis MinIO

Git

ElasticSearch

Keycloak

Problem solving abilities

Strong debugging skills

Performance optimization

K8s

Github actions

Azure

#### **BOOKS**

Clean Code: A Handbook of Agile Software Craftsmanship 1st Edition by Robert C. Martin

Designing Data-Intensive Applications: The Big Ideas Behind Reliable, Scalable, and Maintainable Systems By Martin Kleppmann

## **LANGUAGES**

**Native Greek** 

Advanced English