
Gousopoulos Konstantinos

Senior Software Engineer | Backend (Java, Spring Boot, Microservices)

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SUMMARY

Senior Software Engineer with a strong backend focus on Java, Spring Boot, microservices, REST APIs, and secure enterprise integrations. Over the last 2 years, I have worked exclusively on Java backend solutions in enterprise banking systems. Experienced in designing, developing, and maintaining PSD2-compliant APIs, Spring-based microservices, API security, and CI/CD workflows using Azure-based platforms and containerized environments. Earlier experience includes full-stack development with React and Java, providing strong end-to-end product understanding and enabling effective collaboration across backend and frontend teams.

TECHNICAL SKILLS

Backend: Java, Spring Boot, Spring Cloud, Spring Security, REST APIs, Microservices, OpenAPI/Swagger, API Integration

Architecture & Integration: API Design, Distributed Systems, Secure Integrations, PSD2, Berlin Group XS2A, Enterprise Applications

Cloud & DevOps: Azure Cloud, Azure API Management, Azure DevOps, CI/CD, Docker, Kubernetes

Testing & Delivery: Spock, TDD, Agile, Scrum, SAFe

Frontend: React, Redux, Redux-Saga, JavaScript, TypeScript, SCSS, React Testing Library

Databases & Tools: MySQL, Git, Bitbucket, Swagger, CI/CD Pipelines

Earlier Technologies: PHP, Laravel, WordPress

EXPERIENCE

Senior Software Engineer | Code.Hub / Eurobank Project, Athens, Greece

JUNE 2019 - PRESENT

Member of an 8-person engineering team responsible for developing and maintaining Eurobank APIs across multiple digital channels.

Key contributions:

- Designing and maintaining secure banking APIs aligned with Berlin Group PSD2 XS2A requirements
- Migrated enterprise APIs to Azure API Management, supporting secure API exposure, governance, and external consumption across Eurobank digital channels.
- Designed, implemented, and customized a self-hosted Azure API Management Developer Portal based on bank requirements, UI designs, and developer onboarding needs.
- Building backend services and microservices using Java, Spring Boot, Spring Cloud, and Spring Security
- Working on both React frontend and Java backend solutions for several years, with exclusive Java backend focus over the last 2 years
- Supporting enterprise API exposure and governance through Azure API Management
- Designing and customizing a self-hosted Azure API Management Developer Portal
- Improving CI/CD workflows using Azure DevOps and supporting deployments with Docker and Kubernetes
- Contributing to service reliability through behavior-driven testing with Spock

Technologies: Java, Spring Boot, Spring Cloud, Spring Security, REST APIs, Microservices, OpenAPI/Swagger, Azure API Management, Azure API Management Developer Portal, Azure DevOps, Docker, Kubernetes, CI/CD, Spock, React, Redux, TypeScript.

Full Stack Developer - Blexr LTD, Sliema, Malta

AUGUST 2017 - SEPTEMBER 2018

- Developed and maintained web applications and internal tools using Laravel, React, and WordPress.
- Built reusable frontend components and improved backend workflows to support faster delivery.
- Collaborated with cross-functional teams to improve deployment and review processes.

Technologies: PHP, Laravel, React, Redux, WordPress, Bootstrap, SCSS, JavaScript

Web Developer - Readmore Creative, Larissa (Greece)

APRIL 2016 - NOVEMBER 2016

- Delivered responsive websites and e-commerce solutions for multiple clients.
- Migrated legacy sites to newer frameworks and improved performance and SEO.
- Managed hosting, testing, and end-user support.

Web Developer & Designer (Independent Contractor)

NOVEMBER 2015 - APRIL 2016

- Delivered custom websites and branding solutions for clients, balancing usability, performance, and budget.
- Provided client training and post-delivery support.

Web Developer - ItBiz Digital Agency, Larissa (Greece)

JANUARY 2013 - SEPTEMBER 2013

- Built and maintained websites and e-commerce platforms.
- Supported the online ordering platform deliverylarissa.gr and improved reliability and usability.

EDUCATION

Master of Science (MSc) in Software Engineering for Internet and Mobile Applications

Technological Educational Institute (TEI) of Larissa, Greece

Graduated on June 2019

Bachelor of Science (BSc CS) Computer Science & Telecommunications

Technological Educational Institute (TEI) of Larissa, Greece

Graduated on December 2014

SELECTED PROJECTS

My City Routes API - RESTful Routing Service

Backend service developed as part of MSc thesis, delivering filtered location data by city and category for frontend clients.

Technologies: Java, Spring Boot, MySQL, REST, Swagger/OpenAPI, OAuth2, AWS

My City Routes Web App - Interactive City Guide

Interactive city guide with curated walking routes and real-time map integration.

Technologies: React, Redux, Axios, ES6, Google Maps API, My City Routes API

Larissa City Event Guide REST API & Android Application

Academic project consisting of an Android application and REST API for delivering real-time local event information for Larissa, Greece.

Technologies: PHP, MySQL, Java, Android SDK.

CERTIFICATIONS

- Oracle Academy - Database Design and Programming with SQL
- Code.Hub - Introduction to Generative Artificial Intelligence
- Code.Hub - Unit testing in Java
- Code.Hub - Java Intermediate
- Code.Hub - Microservices with Spring Boot
- Udemy - Create REST APIs using Spring Data REST
- Udemy - JSP, Servlets and JDBC for Beginners: Build a Database App
- Syddansk Universitet / University of Southern Denmark - Erasmus Studies