

Georgios Kontosis

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Skills

Languages: Java, Python, TypeScript, JavaScript, SQL/NoSQL, PHP, JSP, HTML/CSS

Technologies - Tools: Spring Boot, Angular, React, Django, Flask, Node.js, Svelte, Azure (AKS, Monitor), SonarQube, Liquibase

General: Full-Stack, System Design, Monolith/Microservices, CI/CD, Waterfall/Agile, Greek - native, English - C1, French - C1

Professional Experience

Senior Software Engineer @Accenture | Athens, Greece Jan 2021 – Present

- Led client-wide software delivery re-engineering; launched **CI/CD pipelines (cloud/on-prem agents)** across all environments and applications, reducing build-deploy time by **9 mins/commit**.
- Integrated **SonarQube** with custom PR policies, slashing technical debt by 10 years; currently architecting **Liquibase** pipelines enabling zero-downtime DB migrations.
- Directed global dev teams (onshore/offshore) across full project lifecycle - from requirements and system design to reviewing, testing and release management - achieving **100% on-time delivery** under strict SLAs.
- **Reported directly to the CPO** as tech lead, pitching software delivery strategies and quality assurance mechanisms; boosted team efficiency, product reliability and production-bugs reduction by 30%.
- Spearheaded the migration of a monolith loan system to **Java Spring Boot microservices** (AKS, Kubernetes, OutSystems); secured stakeholder buy-in with a next-gen demo.
- Orchestrated the development of a loan monitoring platform; streamlined complex business workflows and optimized data extraction processes using Java/MSSQL, **securing a \$30M revenue stream**.
- Engineered a **loan-routing algorithm** in Java, cutting monitoring **by 6 mins/request**. Built a **custom pagination mechanism** for millions of real-time records, unblocking scalability bottlenecks and raising UI responsiveness by 60%.
- Authored a **shared implementation library** (JDBC, REST APIs, third-party systems), urging the team to use common best practices while reducing code duplication by 40%.
- Named to Accenture's TechStars 2025 - **top 1% of global consultants** - for engineering excellence and innovation leadership.

Air Traffic Controller Assistant @Greek Army | Athens, Greece Oct 2019 – Jul 2020

Business Intelligence Analyst @Vodafone | Athens, Greece Apr 2019 – Sep 2019

- Re-engineered the ETL workflow by automating manual and complex data processing to **SAP/SQL** data streams, reducing report generation time by 60% and enabling real-time dashboards for leadership.

Founder & Software Engineer @FoodShare | Athens, Greece Oct 2018 – Sep 2019

- Engineered an **Angular/Python** platform (full-stack), negotiated with Food Bank of Greece and Athens International Airport; pitched the idea at [Ennovation 2018](#) and collaborated with Athens Center of Innovation and Entrepreneurship.

Branch Administrator @Capital Exchange S.A. | Athens, Greece Nov 2016 – Nov 2017

Education

Athens University of Economics and Business | Athens, Greece Feb 2016 – Sep 2019

BSc in Management Science and Technology - Software Engineering, 4-year degree, 240 ECTS GPA: 8.21/10 (top 15%)

- Activities and Societies: [ACEin](#), [TEDxAueb](#), [UniChallenge](#), [Athens Startup Weekend 2017](#)
- Key Courses: Programming, Algorithms & Data Structures, IS Implementation and Architecture, Software Engineering, Internet and Cloud Application Development, DBMS, Social Network Analysis (GPA: 9.6/10 - top 1%)

Imperial College Business School | London, United Kingdom Jun 2017 – Jul 2017

Summer School - The Entrepreneurial Smart Camp, 1-month degree, 8 ECTS GPA: A (first-class honors)

- Activities and Societies: [Enterprise Lab](#)

Projects

- **FoodShare**: Web app with real-time chat, geolocation services, and secure payments (**Angular, Django, Stripe, Pusher**). Built entire infrastructure on [Okeanos](#), managing VMs, server hosting, CPU orchestration and Linux-based backend.
- **Jarvis, The F-word, Spotify/Coordinator**: Contributed features and bug fixes to various open-source projects.

Honors & Awards

- Awards: [Greek National Tennis Champion, 1st place \(Gold Medal 2015\)](#)
- Certificates: [Cyber Security Stanford](#), [Python, AZ-900, AZ-400, Google-PCD, OCP Java SE 11, TechStars 2025](#)
- Publications & Volunteering: [WS 2018](#), [OS Contributions](#), [Web Summit](#), [Panorama](#), [TEDxNKUA](#), [Jamjar](#), [Natural Disasters](#)