# nantis **Tziotzios**

#### VP of Engineering / Software Architect

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# **Summary**

VP of Engineering at Software House CITE with 13+ years of experience designing and delivering large-scale solutions across banking, private and public sectors. Adept at leading cross-functional teams, establishing engineering best practices, and architecting robust, distributed systems. Skilled in .NET Core, Angular, Java, ELK Stack, SQL/NoSQL databases, Docker, Kubernetes, Spark, Kafka, Azure, AWS and CI/CD pipelines. A fast learner who enjoys adopting new technologies to tackle complex business challenges.

# Work Experience\_

## Communication & Information Technologies Experts SA - CITE

Athens, Greece

VP of Engineering

Jan. 2019 - Present

- Leading engineering teams developing large-scale projects for private, public and banking sector.
- Architecting and developing scalable, distributed ASP.NET Core / Spring / Angular SaaS applications.
- Working with product, design, business, sales, and marketing teams.
- · Developing company wide policies and procedures to ensure that quality standards are met and consistent.
- Monitoring KPIs, ensuring product development deadlines and quality / performance requirements are met.
- Frequent communication and meetings with clients, partners and project stakeholders.
- Managing project budgets, resource allocation, tasks, and deliverables.
- Developing and implementing the company's technical vision.
- · Contributing to recruitment activities.
- · Technical design and requirements analysis.
- Assessor @ ReGeneration.

## SENIOR FULL STACK SOFTWARE ENGINEER

Jan 2017 - Jan 2019

- Lead engineer on public and private sector web application projects.
- Technical design and requirements analysis.
- · Containerization of multiple projects.

#### FULL STACK SOFTWARE ENGINEER

Jan. 2015 - Jan. 2017

- · Lead engineer on Absence Management Subsystem of Workloud platform, a high complexity SaaS Workforce Management platform.
- · Database and API design.
- Web and mobile frontend implementation.

## LEAD MOBILE SOFTWARE ENGINEER

Dec. 2012 - Jan. 2015

- Led architecture and development of 10+ native enterprise Android & iOS applications from scratch.
- · Managing the full life cycle of these applications including blueprints, testing and Play/App Store deployments.
- · Designed a solution including AOSP development to meet specific client requirements on custom hardware.
- Worked with various sensor data, including RFID and Fingerprint.
- Used native APIs including maps, location, camera, notifications, audio, video, billing, ads, etc.

## **National and Kapodistrian University of Athens**

Athens, Greece

MOBILE SOFTWARE ENGINEER

2012

- Member of MaDgIK (Management of Data, Information, and Knowledge Group).
- Developed Android & iOS Mobile Applications for European FP7 projects.

## Education

## D.U.Th (Democritus University of Thrace)

Greece

DIPLOMA, ELECTRICAL AND COMPUTER ENGINEERING

2006 - 2011

Thesis: Sensory Propelled Mechatronics Control System Platform

Designed, constructed, and programmed an autonomous vehicle driven by position, range, magneto, and weather sensors.

## **Skills**

**Leadership & Management** Team building, Project Management, Agile/Scrum, Stakeholder Communication

**Data** MSSQL, PostgreSQL, Elasticsearch, MongoDB, Redis, HDFS, Kafka, Spark

**Back-end** ASP.NET Core, Spring

Front-end Angular, React, Typescript, HTML5, LESS, SASS
 DevOps Docker, Jenkins, AWS, Azure, Kubernetes, Nagios
 Mobile Native Android / iOS, Xamarin, React Native

**Programming Languages** C#, Javascript/Typescript, Java, Swift, Objective-C, LaTeX

**Tools** GitHub, GitLab, Teams, Redmine, Jira, SonarQube, Slack, Subversion

Languages Greek, English

# **Certifications & Seminars**

### Microsoft

MICROSOFT CERTIFIED: CYBERSECURITY ARCHITECT EXPERT 2023

## **Microsoft**

MICROSOFT CERTIFIED: AZURE SOLUTIONS ARCHITECT EXPERT

Ongoing est. 2025

## **Microsoft**

MICROSOFT CERTIFIED: AZURE SECURITY ENGINEER ASSOCIATE 2022

#### **Microsoft**

Programming in C# Certification 2019

ETH Zürich Zurich, Switzerland

ROBOTICS SUMMER SCHOOL ON AUTONOMOUS MICRO AERIAL VEHICLES: DESIGN, PERCEPTION, AND CONTROL

Jun. 2011

I was the only undergraduate student accepted at a 60 attendees Summer School for MSc and PhD students.

## References\_

References and letters of recommendation are available upon request.