

Konstantinos Mylonakis

CONTACT INFORMATION

Hometown: Athens, Greece
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PERSONAL INFORMATION

Nationality: Greek
Date of Birth: April 27, 1985, Athens, Greece
Military Obligations: Fulfilled
Current Position: Technical Lead at PwC Greece

PROFESSIONAL EXPERIENCE

Jul 2018 - Present

Technical Lead at PwC Greece, Athens - GR.

- Designing and implementing solutions for Shipping, Insurance, Banking and the Public sector
- Implementation of BPM (Business Process Management) Systems
- System Architecture and Database Design
- Customer Requirements and Business Analysis
- Coaching and mentoring

Apr 2018 - Jul 2018

Senior Software Engineer at Intrasoft International S.A., Athens - GR.

- Designing and implementing Telecom solutions
- Projects: IPTV, Fiber To The Home

Feb 2017 - Mar 2018

Senior Software Engineer at Delta Tankers Ltd & Marmaras Navigation Ltd, Athens - GR.

- Full Stack Development of Web Applications for Chartering, Safety and Crew departments
- Development and maintenance of custom ERP software
- System architecture design and documentation
- Requirements analysis from user to technical level

May 2012 - Jan 2017

Software Engineer at Intracom Telecom S.A., Athens - GR.

- Exposing network element functionality as Web Services, creating Provisioning Flows (BPEL) and the adaptation layer for the communication towards southbound systems of National and International Telecommunication Providers
- Retrieving raw data from network elements and databases and analysing the responses to produce reports for Telecommunication Providers
- Designing and developing a responsive web GUI for an in-house platform
- Collecting and Visualizing subscribers' data from mobile network on geographical maps
- Creating a private cloud infrastructure with highly available services

March 2012 - May 2012

Software Developer at nSphere Inc, Boston - MA.

- Worked on gathering, organizing, and (re)distributing local data and development of the company's site.

EDUCATION

2012 - 2015

MSc in Information and Communication Technologies, National and Kapodistrian University of Athens, Department of Informatics and Telecommunications.

- GPA: **8.78**/10 (First-Class Honours)

- Thesis: Processing and extracting complex information in written and spoken journalistic data, and historic (ancient) texts
- Relevant Coursework: Advanced Artificial Intelligence, Information Systems Security, Web Applications, Voice Technologies, Computer Networking

2003 - 2010

BSc in Informatics and Telecommunications, National and Kapodistrian University of Athens, Department of Informatics and Telecommunications.

- GPA: **7.20**/10 (Upper Second-Class Honours)

2003

Graduation from 3rd High School of Ilioupoli, Greece

- GPA: **19.2**/20 (Highest Honours)

OTHER EXPERIENCES

2010 - 2011

Served 12-month military conscription in the Greek Air Force, working at Hellenic National Meteorological Service.

1998 - 2013

Water polo player in Top Divisions of Greece

COMPUTER SKILLS

- Programming Languages: Java, C, C++
- System Programming: Bash Shell Scripting
- Script Languages: JavaScript, jQuery
- Markup Languages: HTML, XML, \LaTeX
- Style Sheet: CSS, Bootstrap
- Graphic Libraries: ZK, Apache Wicket
- Query Lang. and DBMSs: SQL, MySQL, MongoDB, SQL Server, Oracle, InfluxDB
- OS: Linux, MS Windows
- Misc: Git, Subversion, Maven, Web Services, Spring, Hibernate, ActiveMQ, Apache Camel, JBoss, OpenStack, Grafana

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals

PUBLICATIONS

Implementing a Platform for Complex Information Processing from Written and Spoken Journalistic Data (International Conference on Human-Computer Interaction - HCI 2017)

LANGUAGES

- Greek (Native)
- English (Fluent)