Nikos Kougianos

Software Engineer



30/03/1993





TECHNICAL SKILLS

- Backend: PHP 7, Java 8+ (Spring Boot)
- → Frontend: HTML5, CSS3, Bootstrap 3/4, iQuery
- ightarrow Databases: MongoDB, MariaDB
- → Version Control: svn (smartSVN), git (Gitlab, Github)
- → Linux CLI (centOS)
- ightarrow PHP **Smarty** template
- → CI/CD: Kubernetes, Jenkins
- ightarrow Build Tools: **Maven**
- Asynchronous Messaging: Apache
 Kafka
- → Familiar with Python 3 and Android Development through personal projects

CERTIFICATIONS

- Cambridge University Certificate of Proficiency in English (CPE)
- ECDL
- ECDL Expert
- Personal & Professional
 <u>Development</u>
 (Love2Learn by OTEAcademy)

HONORSHIPS

ReGeneration Finalist

(7th Cycle - 2018) https://regeneration.gr

LANGUAGES

Greek Native **English** C2

HOBBIES

- Basketball, played professionally in the past, currently playing at a semi-professional level
- Video games, former competitive player

PROFILE

Software engineer with a B.Sc. in Computer Science and a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Confident communicator, strategic thinker, and innovative creator to develop software that is customized to meet a company's needs.

EXPERIENCE

Software Engineer (Backend, Integration Department)

July 2019 - March 2020

Integration Coordinator / Scrum Master

March 2020 - today

Hellenic Telecommunications Organization S.A.

Developing integration microservices that help in the interconnection of different end systems inside the organization. Member of the first agile (Scrum) team created to lead the Agile Transformation attempt in the company.

Technologies/Tools used:

Java 11 (Spring Boot), Maven, Kubernetes, Jenkins, MongoDB, Apache Kafka, Junit, Git

Full stack Developer November 2018 - May 2019

Figame LTD https://figame.gr

Marousi, Athens https://figamehotels.com

- Develop against JSON & XML REST APIs to integrate new services and features into figame.gr and affiliate websites.
- Creating our own internal REST services that communicate with a MongoDB or MariaDB, to fulfill website functionalities.
- Designing and developing the UI of figame.gr and figamehotels.com that connects and takes advantage of all the aforementioned.

Technologies/Tools used:

PHP 7, HTML5/CSS3, Bootstrap 3/4, jQuery, MongoDB, MySQL, SVN, Bash scripting

Technical Support Engineer

June 2017 - December 2017

Amicro https://amicro.gr

Argostoli, Kefalonia

- Diagnosing and troubleshooting software and hardware issues and helping customers install applications and programs.
- Resolving network issues, configuring operating systems and using remote desktop connections (TeamViewer) to provide immediate support.

EDUCATION

M.Sc. Data Science (in progress)

2019 - 2021

University of East London

Courses:

Data Ecology, Quantitative Data Analysis, Spatial Data Analysis, Advanced Decision Making

B.Sc. Computer Science

2011 - 2018

National and Kapodistrian University of Athens,

Department of Informatics and Telecommunications

University Projects:

Complete Website similar to Airbnb

<u>File transferring program</u> using selective-overhead mirroring and multiple threads.