

Eirini Bouskou

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Full Stack Developer with experience on several languages/systems. Graduated from Informatics and Telecommunication department and Inter-Faculty Postgraduate Program. Hardworking professional, eager to learn and encounter new challenges. Seeking to leverage my technical and professional expertise.

Professional Experience

09/2020 – Present **Wings Ict Solutions - FullStack Developer**

Responsibilities Daily support of users, collaborate with business analyst and colleagues of different apartment to identify the requirements and problems of applications, extension and modernization of insurance and banking applications of Eurolife, develop new functionalities and refactor older solutions using .net (c#, vb.net), microservices, javascript, ajax

Achievements Develop and fix long needed requirements and increase team productivity. Improve communication and teamwork between different departments and colleagues of different expertise.

01/2019 – 03/2020 **Identity Access Management Consultant - FullStack Developer**

AspisId (International startup company)

Identity and access management customization and development using one identity software for large organizations such as National bank of Greece, Flow Traders

Responsibilities Develop new functionalities based on customer requirements. Test the developed functionalities. Document technical and functional deliverables. Develop solutions in R&D projects.

Achievements Increase team productivity both development and testing. Resolve problems and develop new solutions for connectors. Writing skills, persistence, patience and Perceptiveness

03/2018 – 12/2018 **IT Business Consulting – Full Stack Developer**

Grand Thornton S.A (Audit - Tax – Advisory)

Develop new features and customization using Infor solutions, C#, Vb.net and Angular technologies for large organizations such as Alpha, Piraeus, Kleemann and some internal projects (Help desk)

Responsibilities Backend support using c# .net (Web Services, Windows Forms)
Front End Development using vb .net and reactiveX library, jQuery, asp.net, ajax.
Developing widget on custom platform using angular 4.3 and typescript.

Achievements Resolve and develop necessary and long period missing functionality. Develop solution and creating documentation on custom system left unexploited due to lack of knowledge/documentation. Resolve system integration and communication between platforms

05/2017 – 02/2018 **Tetractys Technologies ltd - Backend Developer**

Develop the core functionalities for online reservation platform for travel agencies (go2greece) and improve older travel planning platforms.

Responsibilities Backend development using python django framework. File processing e.g. geojson/json, kml, xml, manipulating data and storing/retrieving in/from postgres database. Creating, manipulating polygons in parallel processing. Unit Testing the developed code.

Achievements Resolve problem related to storing polygon objects. Develop core business functionality in an extent to allow the company to expand its clientele. Resolve multiple data source / inconsistencies problems. Increase performance through parallel processing. Teamwork, Analytical Thinking and Problem Solving

9/2016 – 04/2017 **Mobiplus ltd -Data entry operator and Digital Copywriter**

Responsibilities Editing, Updating Customers Data which included customer logo/ product images processing. Customer Support and Guidance, more specifically creating documentation/ ebooks/webinar-video instructions for customers' CRM system

Achievements Digital Copywriter (newsletters, articles) with successful digital promotion of the start-up company. Improve data consistency and create the documentation for CRM system. Presentation skills

01/2013 – 09/2013 Research support of ROBOFARM project
CE.RE.TE.TH.(CENTER FOR RESERACH AND TECHNOLOGY, THESSALY)

Responsibilities Successful full stack development of GPS Logger in Android SDK for data processing in GIS for project ROBOFARM

06/2004 – 12/2013 Receptionist/IT support
Acropolis View Hotel, Athens (Greece)

Responsibilities Configure computer systems, network, software solutions/suites, printers, telephones. Troubleshoot technical issues regarding hotel's IT equipment. Front office management (interviewing, training, guidance and supervision). Performing accounting transactions and billing, create data analytics, Maintain proper documentation, Relations with suppliers and vendors. Managing hotel supplies

Achievements Organize front office and employees' procedures. Introduce proper procedures to reduce mistakes and increase company income. Listening and communicational skills, Team working and organizational skills

Education

2015-03 - 2017-07 **University of Peloponnese and National Observatory of Athens, Greece**
Master of Science Program "Space Science Technologies and Applications"

Master Thesis: Analysis of Diurnal Evolution of Spatial Land Surface Temperature Patterns in urban areas of Europe and Middle East (**Matlab, MapReduce**)

During a six month project I successfully developed, under the guidance of my professors, a program to process a satellite images using **spectral unmixing** techniques, **classification** and **clustering** algorithms. The project was developed in two parts. The first was completely personal work whereas the second part was a team work. The final project was presented as a poster in the 1st workshop of Remote Sensing and Space Technologies, Committee of the Geological Society of Greece, Athens, entitled "Land cover monitoring through spectral unmixing, classification and clustering on Multispectral **Sentinel-2** data of Southern Pindos".

2003-09 - 2012-07 **National and Kapodistrian University of Athens, Greece**
B.Sc. Degree in Informatics and Telecommunications.

Diploma Thesis: Cloud Computing and Development of Social Network Application using the Android Platform

2007-12 - 2008-02 **Educational Training Diploma in Tourism**
Organization of Tourism Education and Training

2000-09 - 2003-06 **High school diploma**
1st Experimental Unified Lyceum of Athens, "Gennadeio"

Foreign Languages **English** (Proficiency, University of Michigan),
French (DELF 1er Degre)

Skills	
Programming	bash/awk scripting, C, C++, C#, Java (ME and SE), Javascript/Typescript, Matlab/Octave, MySQL/SQL/tsql, LAMP, PHP, Python,Ruby on Rails, Angular, VB.NET, popular libraries (jQuery, ReactiveX etc.), powershell, Machine Learning, Classification, Clustering
IDEs	Eclipse, Netbeans, Android SDK, Visual studio, Visual Code
Databases and tools	MySQL, Postgre, TSQL/ Microsoft SQL Server, SSMS, MongoDB, JIRA, git, tfs, ArcGIS, AGI STK, Snap, ENVI, RapidMiner, Infor tools, Sharepoint, Dell One Identity, MS-Office 365 , etc