

Menelaos Viskadouros

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Birth Date: 28/10/1989



EDUCATION

- 2013-2016 Received the Master of Science degree from University of Crete with the thesis «Mixing and Reproduction of User Generated Audio Recordings». General degree: Very Good 8.07/10
- 2007-2013 Graduated from the department of Computer Science at University of Crete. Bachelor's Degree : Very Good, 7.57/10

PROFESSIONAL EXPERIENCE

- 11/2019-3/2020 Creation of a monitoring system of meteorological station data and performance of a photovoltaic park in real time through interactive website for the project titled “Graphene Flagship Core Project 2 – GrapheneCore2” for Hellenic Mediterranean University
- 12/2017-6/2020 Worked for the company Sunny Web Pasadakis Nikolaos as web developer , database administrator and IT technical support
- ✓ Programming of platforms for tourist industry services
 - Connection with API managing flights
 - Website development
 - With a GUI with a responsive map with geospatial data
 - Management and processing of raw data of cruising companies
 - Creation of API for sharing data
 - Parsing, editing and sharing of data in real time
 - Creation of stored procedures and processing based on set theory in an indexed Maria DB
 - Connection of database with google sheets and two-way connection
 - Website development in CodeIgniter
 - ✓ IT support for various customers
- 4/2015-10/2015 IT technical support and software developer in Voucher of Professional Experience at the enterprise Viskadouros Georgios (VAT No:EL127743070)
- ✓ IT technical support at Hotels and Travel Services Office (Lavis Hotels, Minoa Apts, Marilena Hotel, Atlas Travel Services)
 - ✓ Design and development of websites (nanobioconf.com, pod.net.gr, thetotem-dn.com,etc)
- 4/2009-12/2009 Technician of Computers and Networks in the Department of Administrative Information Systems of the University of Crete

RESEARCH WORK

- 3/2015- 12/2016 Participation as postgraduate student at the researching activities of Signal Processing Lab of ICS-FORTH
- 2012 Participation as undergraduate student at the research activities of Mobile Computing Lab of Telecommunications and Network Lab of ICS-FORTH

PUBLICATIONS AND DISTINCTIONS

- 2017 N. Stefanakis, **M. Viskadouros**, and A. Mouchtaris, "A Subjective Evaluation on Mixtures of Crowdsourced Audio Recordings," in Proc. European Signal Processing Conference (EUSIPCO 2017), Kos Island, Greece, August 28 - September 2, 2017
- 03/2015-06/2015 Scholarship of postgraduate student from the Insitute of Computer Science of Foundation Of Research and Technology Hellas (FORTH)
- 07/2012-09/2012 Scholarship of undergraduate student from the Insitute of Computer Science (ICS) of Foundation Of Research and Technology Hellas (FORTH)
- 2012 Qualification to the semifinal stage of the contest "Ennovation 2012. Student Contest innovation and e-commerce for e-business "

EDUCATIONAL EXPERIENCE

- 2015 – 2016 Teaching Assistant at the courses of Linear Algebra and Applied Mathematics for Engineers of the undergraduate curriculum of the department of Computer Science at the University of Crete
- 2008 Followed, as a teacher, workshop at Experimental High School of Heraklion in the frame of experiencing in Education in High School

LANGUAGES

- GREEK Native
- ENGLISH Excellent Knowledge (Level C1)
Degree : Advanced Level Certificate in English
HELLENIC AMERICAN UNIVERSITY

TECHNICAL SKILLS - FIELD OF EXPERTISE

- ✓ Knowledge of programming and markup languages (Java, C, SQL, HTML5, CSS3, Sass/SCSS, PHP, Javascript, Ajax, JSON, XML, Android, XQuery, XPath, JDOM)
- ✓ Work on the framework of CodeIgniter and basic knowledge of Laravel, Model View & Controller (MVC) model
- ✓ Additional app development with the use of Adobe Flash Builder (Android, iOS, Windows, Mac)
- ✓ Excellent knowledge in the use of PhpStorm of JetBrains of the platforms Eclipse and Netbeans, and of the environment of Matlab

- ✓ Extended experience in structured query languages (Maria DB, MySQL, PostgreSQL)
- ✓ Professional experience in the use of CMS: Joomla, Wordpress, Drupal, LimeSurvey
- ✓ Excellent usage of operating systems Windows '95-10 (batch files) and Unix/Linux
- ✓ Excellent usage of Office (Word, Excel, Power Point, Outlook)
- ✓ Java and Microsoft Office Excel interaction with Apache POI
- ✓ Misc: jQuery, Bootstrap, Google Charts, Tex/Latex, SVN, GIT Jira, UML(Dia Diagram Editor), Wireshark, Trello, Justinmind Prototyper

OTHER INFORMATION

Freelancer (Ελεύθερος Επαγγελματίας in Greek) desired working model
Fulfilled military obligations in Greek army cohort of research in information technology
with transfer to the artillery cohort and experience as office employee
Driving license of B' Category

RECOMMENDATION LETTERS (Upon Request)

Pasadakis Nikolaos tel: (+30)6942200177 email: nickpasadakis@cool-digital.co.uk
Mouchtaris Athanasios email: mouchtar@ics.forth.gr