Prompona 29, 11143 Rizoupoli Athens Greece ⊠ l.pachis@hotmail.com lefteris-pachis.github.io

Lefteris Pachis

Experience

2018-2019 Back End Developer, Netsteps S.A., Athens, Greece.

> Magento 2 extensions development interacting with third party APIs and databases. Implementing e-commerce ERP integrations and other data exchange mechanisms.

2017-2018 IT Technician/Network Administrator, Supreme Military Command of the Interior and Islands, Hellenic Army, Athens, Greece.

2015-2016 Undergraduate research fellow, Distributed Computing Systems Laboratory, Institute of Computer Science, FORTH, Heraklion, Greece.

Computer skills

Programming C/C++, JAVA, JSP/Servlets, PHP, MySQL

Familiar with Python, JavaScript, JQuery, AJAX, XML, JSON, SOAP, WSDL, UNIX shell scripting, Git, HTML5, CSS3, LATEX

IDEs & Tools PhpStorm, Visual Studio, NetBeans, AnyLogic, Postman, SoapUI

Certification Magento 2 Associate Developer

Education

2009-2017 Computer Science, BSc. IT, University of Crete, Heraklion, Greece.

Computer Science Department

Bachelor Thesis

Thesis Topic Development of routing protocol for wireless nanonetworks

Supervisor Sotiris Ioannidis (Research Director at the Institute of Computer Science, FORTH)

Publications

N3: Addressing and routing in 3D nanonetworks

Authors A. Tsioliaridou, C. Liaskos, L. Pachis, S. Ioannidis, A. Pitsillides

Published in 23rd International Conference on Telecommunications (ICT), 2016

Awarded with Best Paper Award

Significant Projects

- Anchor Pair 4: Addressing and Routing in 3D Nanonetworks, Research on a more efficient algorythm based on my batchelor thesis, Languages/Tools Used: Java(AnyLogic), Languages/Tools Used: Languages/T

More Info

- Compiler and Virtual Machine for Alpha Language, Design and implementation of a simple programming language compiler and virtual machine, Languages/Tools Used: C, yacc, lex.

Github Link

- Super Mario Bros Project, Implementation of the first level of the original game with the ability to design and expand into new maps, Languages/Tools Used: C++, Allegro.

Github Link

- Civil Protection Management System, An information exchange system between application users and civil protection agencies, Languages/Tools Used: Java Servlets/JSP, JavaScript, HTML5, CSS3.

Github Link

General skills

- Ability to respond to pressure and meet tight deadlines.
- Ability to effectively communicate (verbal and written correspondence) in a professional and courteous manner with technical and non-technical personnel.
- Desire for continuous learning and skills improvement.
- Team player.
- Fulfilled military obligations.
- Driving licence.

Languages

Greek Native

English B2 Level

Interests

Travelling I love travelling around the world.

Learning I like learning photo and video editing (Adobe Photoshop/Premiere Pro), also using game development platforms (Unity) on personal projects.