ARGIRIS PAPAIOANNOU

DEVELOPER

A hardworking, resourceful and ambitious IT researcher with extensive understanding of IT science and its practical implications. Experience of undertaking analytic work and research projects with minimal supervision, whilst working in a team environment with multiple priorities and tight deadlines. Possessing an ability to communicate complex and sensitive information in an understandable form to colleagues and clients. Always interested in migration projects, as well as close to opensource philosophy. I also love cooking.

Contact

- 6947679741
- Pagkrati, Athens Greece
- linkedin.com/in/arispap2003
- @arispap2003
- arispap2003@gmail.com
- DFF9 784B 0376 6F3A keybase.io/arispap2003

Personal Skills

- Funny
- Creative
- Cooperative
- Consistent

Language Skills

- Greek(Native)
- English

Experience

Software Developer
GIS project at airport in Kythera — 2016

A GIS project at airport in Kythera called "The Sound of Kythera" supported by "START – Create Cultural Change", a program of the Robert Bosch Stiftung conducted in cooperation with the Goethe-Institut Thessaloniki and the Bundesvereinigung Soziokultureller Zentren e.V.

Full Stack/PHP Developer
emspace.gr — 2014 - 2016

A combination of front and back end work. Analyzing and classifying resources using both public data and deep web for creating a in-house marketing ecosystem for best-choosing internet marketing strategies. I also handled things like deployment, build processes, and testing servers/processes. All our projects based on php.

Administrator
Ceidwarfare.net — 2011 - 2014

Handling more than 30000 unique connections (more than 5 terabyte traffic) every month. Administration and Security task. And gaming of course...

J2EE Developer
Laboratory for Manufacturing Systems and Automation(LMS) — 2011 - 2011

Development of user friendly design tools that will allow the customers to perform unique design changes in their order, in a controlled way.

J2ME Developer
Avenew Communications — 2009 - 2010

Proximity marketing development for J2ME devices using wireless api&frameworks. Server-side software development based on javaEE frameworks.

Military Service

- IT Support, providing technical support for army Camps,
- Data management,
- Exercise Panoptis2017.

Ask me for more details personally about my military service in Hellenic army.

Education

Certificates

- Certificate of Competency in English, University of Michigan.
- Certificate of attendance advance topics on GRID technology. (Hellas GRID)
- Certificate of attendance 7th International Symposium on Algorithmic Game Theory
- Certificate of attendance on Security conferences with 1)advance topics on E-security incidents and data-recovery 2)Ethical & Legal Hacking by EESTEC.
- Certificate of attendance GPGPU with CUDA programming.
- Certificate of attendance on many Fosscomm events.

Competitions, Battles

- BattleHack Athens 2015 by PayPal.
- Panoptis2017 - National CyberDefence military exercise based in realtime incidents.
- Runner up in the qualifier for the Hellenic Cyber Security team 2016. The team competed in the Challenge 2016 finals, held in November 7-10 2016 in Dusseldorf, and ranked 5th out of a total of 10 teams. To find out which country's team is the best, contestants had to solve security related tasks from domains such as web security, mobile security, crypto puzzles, reverse engineering and forensics. The European Cyber Security Challenge (ECSC) organised by ENISA.

OpenSource Projects

Openmoko-Openmoko™ is a project dedicated to delivering mobile phones with an open source software stack.FSO (freesmartphone.org) is a project to create a standardized service layer (middleware) for Linux-based phones.
As an ex-Openmoko user I instantly loved Raspberrypi-land. I have worked on several mini projects on arm&aarch64 devices with different distributions.

Studies

Ongoing Student at Computer Engineering & Informatics Department at University of Patras.
ECDL on Web Design.
ECDL on Electronic Design (Photoshop Based).

Skills

J2EE,VB.net,Various PHP(MVC) frameworks,HTML/CSS,mobile development(android,J2ME,windows,custom embedded linux devices),C/C++, source code repositories,LATEX,SQL,Shell Scripting,Matlab

Linux, Unix(MacOS,Solaris), Windows,DOS(not powershell), Office Suite (LibreOffice, Microsoft) , Photoshop, automation tasks, network infrastructure, monitoring, security reporting,load balancing on services/servers.

argiris@cv:~$ I am neither a Emacs or VIM guy but I use global shortcuts in my terminal similar to VIM

argiris@cv:~$ I always use fish shell at home and oh-my-zsh at workstation

argiris@cv:~$ Dolphin is the best filebrowser

argiris@cv:~$

argiris@cv:~$

argiris@cv:~$

argiris@cv:~$

argiris@cv:~$

argiris@cv:~$ I like to use OpenSuse at my workstation and Ubuntu/Centos for server.

argiris@cv:~$

argiris@cv:~$

argiris@cv:~$

argiris@cv:~$ cat personal-skills.txt
Cooking
piano
homebrewing
billiard
HDR photography