# ALEXIS TSAKANIKAS



Ioannina, Greece | +306947350187 | alexistsakanikas@gmail.com Date of birth: 14<sup>th</sup> August 1984

# IT / SYSADMIN

4 years of working experience. Organized, polite, pleasant, persistent with attention to detail. Working well with others.

# **COMPUTER SKILLS**

Programing Languages	
С	Advanced
C++	Advanced
Java	Advanced

Platforms	
NetBeans	Advanced
Eclipse	Advanced
Visual Studio	Intermediate

Others	
Cpanel	Xerox fleet control / XDA
Wireshark	Entersoft CRM
Cisco Content Security Management	BOS ERP

Databases	
MySQL	Intermediate
Microsoft SQL	Intermediate

Operating Systems	
Linux	Linux Server
Windows	Windows Server

#### WORK EXPERIENCE

## January 2014 – Present day

## IT Engineer, Agricultural Poultry Cooperative PINDOS

- · System Administration & Technical Support for the Company's PCs, Printers etc.
- Deployment, configuration and management of the company's fleet of Xerox Printers.
- · Deployment, configuration and management of the company's email accounts through the CPanel platform.
- Deployment/Installation/Setup of Company's custom ERP and of other programs and Administrative tools on the Company's computers.
- Daily check of the status of the machines of the Company and all its subsidiaries and branches all over Greece. (Malware & Virus check, Server updates, Database Synchronization between our Servers etc.)
- · Searching for bugs and coordinating with the company's ERP provider to add/remove/correct functionality to the program.

- · Searching for inconsistences and correcting database data entries.
- · Daily backups of the company's and its subsidiaries and branches databases and user folders and files.
- · Keeping in check and providing supplies (toners, peripherals, etc.) to the company's offices all over Greece.
- · Research and coordination with the company's departments for ways to reduce costs, increase productivity and quality of work.

#### March 2012 – November 2012

#### IT/SYSADMIN, Greek Army

· Secretarial Support, Computerization and technical support to the "Club of the Officers of the Guard", the "628th Infantry Battalion", the "Training Center of Supply and Transportations", "3d Battalion of Sparta".

## February 2004 – November 2007

IT Manager, Election Center of Klimatia, Ioannina.

· Installation, setup and Management of Online Voting System and Platform.

# **EDUCATION**

July 2014

Bachelor's Degree, Department of Computer Science, University of Ioannina

Dissertation Thesis: "Deletion Without Rebalancing in Balanced Binary Search Trees". Java Implementation of new and known algorithms, Performance Experiments, Conclusions.

Supervisor: Assistant Professor Loukas Georgiadis

Other projects (indicatively): C++ and OpenGL implementation of a 3D Video Game. C and Xlib implementation of a platform for designing complex geometric shapes. Design and implementation of a Movies Database and categorization queries using MySQL. Multithread and Process programming and scheduling on the Minix OS

June 2003

High School Diploma, General High School of Zitsa, Ioannina

# **LANGUAGES**

Greek	Native
	First Certificate of
English	Cambridge University

## **ACADEMIC INTERESTS**

- · Data Structures
- · Human-Computer Interaction
- · Cyber Security trends and technologies
- · Ethical Hacking