Alexis tsakanikas

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|  | Ioannina, Greece | +306947350187 |  [alexistsakanikas@gmail.com](mailto:alexistsakanikas@gmail.com)  Date of birth: 14th August 1984 |

It / sysadmin

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

Work experience

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| 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. |

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| 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. |

Computer skills

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| Programing Languages | |  | Databases | |
| C | Advanced |  | MySQL | Intermediate |
| C++ | Advanced |  | Microsoft SQL | Intermediate |
| Java | Advanced |  |  |  |
|  |  |  |  |  |
| Platforms | |  | Operating Systems | |
| NetBeans | Advanced |  | Linux | Linux Server |
| Eclipse | Advanced |  | Windows | Windows Server |
| Visual Studio | Intermediate |  |  |  |
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| Others | |  |  |  |
| Cpanel | Xerox fleet control / XDA |  |  |  |
| Wireshark | Entersoft CRM |  |  |  |
| Cisco Content Security Management | Virtualization (VirtualBox) |  |  |  |

Education

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| 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

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| |  |  | | --- | --- | | Greek | Native | | English | First Certificate of Cambridge University | |  |

Academic interests

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