성 함

사진

Mobile: (+82 10) ▪ E-mail:

**Information Security Manager**

Accomplished IT system securities professional with many years of experience working for top companies in Korea, seeking a securities analyst position where I can best utilize my experience, extensive set of technical skills, and commitment to implementing foolproof securities system

**Professional Experience**

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| **………….Industries, Inc.** | **Jul. 2013 – Present** |
| ***Information Security Manager***  Presently working for Kolon Industries, company founded in 1957 that grew to become one of the top conglomerates in Korea with business lines in industrial materials, film/electronic materials, chemicals, materials for fashion, and others, in charge of securities as an information security manager.   * Headed the management, development, and monitoring of ICT infrastructure, including 2 main offices and 8 plants in Korea, and 4 offices and 4 plants in China. * Spearheaded the planning of mission critical IT projects and supervised over 10 IT engineers. * Identified problematic issues and took strong measures against securities issues, as well as establishing securities policy and guideline for the company. * Deployed comprehensive monitoring system to prevent any leakage of critical information. * Headed the development and organization of Business Continuity Planning (BCP) and Disaster Recovery Planning (DRP). * Managed various securities system and software, including, but not limited to antivirus, digital rights management system, client device control system, secure print system, cloud system, and mobile security software. * Ensured that there is no information leakage during resignation of key workers – analyzed hard disks using forensic tools and verified security-solution logs. * Led in analyzing and evaluating new technologies and related application and implementation. * Refer to the below “Project Summary” for detailed project description. | |
| **…………….., Inc.** | **Jun. 2008 – Jul. 2013** |
| ***Security Manager & System Engineer***  Employed at Neople, a leading developer and publisher of popular games, headed key duties as a security manager and system engineer.   * Spearheaded the planning, implementation, and management of ICT infrastructure as a system engineer, including maintenance of various hardware and software. Acquired extensive experience in implementing and supporting products including Active Directory, Exchange, SharePoint, Backup-system, Storage, DNS, DHCP, Firewall, and others. * Promoted to a security manager in Jan. 2010 in recognition of work excellence, skills and knowledge in the field. * Took aggressive measures against any securities intrusions, including deploying a system to prevent hackers from stealing crucial information, analyzing intrusion method and route to strengthen the securities, and heading a number of securities project, among others. * Played a central role in successfully instituting 24-hour securities system for online games. * Led in a number of important projects, including evaluation and deployment of IDS/IPS system, IDC data center migration, DDOS prevention strategy, 24-hour monitoring system, and others. * Headed analysis and establishment of companywide IT policy and guideline. * Organized and managed IDS, IPS, SSL-VPN, DDOS defense system, and security software such as antivirus, client device control system, hard disk encryption solution, file encryption solution, etc. * Identified and eliminated weak point involving server hardening. | |
| **………., Inc.** | **Aug. 2006 – Jan. 2008** |
| ***System Engineer***  Worked as a system engineer at Bugs Music and took in charge of key duties, including maintenance of network and equipment such as firewall, SSL-VPN, as well as Windows server operation, software license, securities policy and related management. | |
| **…………, Inc.** | **Jul. 2005 – Aug. 2006** |
| ***System Engineer***  Handled a variety of duties as a system engineer, including managing IT and securities system of major companies and organizations. | |

**Project Summary**

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| **IT Securities Reinforcement for Aug. 2013 – Dec. 2013** | | |
| Duties & Details | : | Oversaw all phases of project as a Project Manager  Supervised 7 Korean and 3 local Chinese engineers |
| Achievements | : | * Analyzed, planned, and implemented securities policy and system to increase securities level of Chinese branch to that of headquarter in Korea. * Headed all decision making process from planning and deployment, including on network equipment, securities solution, work process, etc. * Successfully completed the project within deadline despite adverse condition. |
| **Information Leakage Prevention System Jan. 2014 – Sep. 2013** | | |
| Duties & Details | : | Oversaw all phases of project as a Project Manager  Allocated tasks to solution developers and engineers, managed development schedule and process, and developed event scenario. |
| Achievements | : | * Gathered and analyzed log info and identified illegal behavior of certain users. * Maintained 24-hour monitoring system and took strong measures against any intrusion, attack, and leakage of information. |
| **Security Area Development Project in the …………….. 2009 – 2012** | | |
| Duties & Details | : | Oversaw key tasks as a project manager - instrumental in successfully constructing foolproof secured network infrastructure and solution for partnered company in the USA and worked closely with local engineers. |
| Achievements | : | Development of security area to maintain top securities level that of HQ in Korea |

**Education**

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| **…………………….. University** | **Mar. 1998 – Feb. 2006** |
| Bachelor’s degree in Computer Science | |

**Licenses & Development**

CISA Course and License, Jun. 2014

ITIL Foundation, Jun. 2014

Windows Forensics Course, Aug. 2013

Forensic Professional Course, Apr. 2011

CISSP Course, Apr. 2007

MS Certified Systems Engineer, and MS Certified DBA, Jun. 2005

**Additional Information**

Native in Korean and advanced level in English

Served in a compulsory military service (Army) from Jan. 1999 to Mar. 2001