

Jaypee M. Ignacio

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CAREER OBJECTIVE

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical skills & abilities in the field of information technology (IT)

TECHNICAL SKILLS

- Programming (Java, C++, Visual Basic)
 - Web Technology (HTML5, CSS3, JavaScript, JQuery, Ajax, JSON, CMS: Wordpress / Drupal, Twitter Bootstrap, Github)
 - Object Oriented PHP + MySQL, CodeIgniter Framework
 - Mobile Development (Apache Cordova, Phone Gap)
 - Adobe Creative Suite (Photoshop, InDesign, Lightroom, After Effects, Premier)
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- Installation and setup of cisco switch and routers
 - Design and Implement IPv4 and IPv6 networks
 - Setting up ethernet and serial interfaces, SSH and Telnet
 - Switching Configuration (VLAN, Inter-VLAN, Trunking, Port Security)
 - Routing Configuration (Static and Dynamic routing: Single Area-OSPF, EIGRP and RIP)
 - NAT, Standard and Extended Access List Configuration

Address

14-E 5th Avenue HHSg, Zone 1-C
North Signal Village, Taguig City

Date of Birth

May 27, 1994

REFERENCES

Available upon request.

PROJECTS

Thesis - Repair and Maintenance Request Tracking System, a Web-App and mobile application that allows client to track their request. (PHP, MySQL, JQuery, Bootstrap, Ajax, Phone Gap, RESTful API)

EDUCATION

BT in Information Technology (2014-2015)
CCNA Routing and Switching (2014)
Computer Engineering Technology (2010-2013)

Technological University of the Philippines - Taguig
Mapua Institute of Technology – Intramuros
Technological University of the Philippines – Taguig

ACHIEVEMENTS/ RESPONSIBILITIES

- Cartoonist, The Philippine Artisan (2010 - 2012)
- Graphic Editor, The Philippine Artisan (2012 - 2013)

PRE-PROFESSIONAL EXPERIENCE

IT Intern – IT Department KMC Mag Group Inc.
(June 2014 - Feb 2015) Provide Technical Support, Configure and monitor networking devices, Administer Windows Server, Sonicwall Firewall and deployment of IT equipment.

PROFESSIONAL EXPERIENCE

Junior System Administrator – Leekie Enterprises Inc.

September 2015 – Present

- Responsible for management and support of all existing systems as well as implementing new systems, which include: Windows Server, Apache Server, Nginx, Virtualization (Hyper-V, VMWare EXSi), Database Server (MariaDB, MongoDB)
- Monitor Networking traffic using essential tools (Ping Plotter, Cacti, Site24x7, Webmetrics, Solarwinds, MRTG).
- Perform Server Installation, RAID, NIC Bonding and Teaming. (WS2008, 2012, CentOS, RHEL, Scientific Linux)
- Install, configure and deploy equipment including hardware and software.
- Create periodic reports of network and system assets.
- Perform maintenance, configuration and troubleshooting online gaming devices
- Maintain CCTV recordings, security and backup (Dlink, Geovision, NAS Synology)
- Interact and coordinate with ISP as regards to Internet Gateway problems
- Support daily IT Operations, coordinate with developers in log gathering for API, Web, Game, Database and Bot Server that are running on linux environment.
- Grant VPN Access in PFSense firewall.
- Manage the Domain Controller / Active Directory for office operations.
- Maintain the integrity and performance of data center equipment, including UPS, Dell Server Blades, Firewall, Router and Switches

Projects:

- **Casino Device Log Manager**
Description: Web management app for Casino Devices, developed using PHP and MariaDB, deployed on Centos LAMP stack.
- **Roulette Chi Square (Error Detection App)**
Description: The main function of this app is to determine whether the roulette device is well balanced or not. Input is from the logs gathered through roulette and displayed into a graphical web to indicate which section is imbalanced.
- **Issue Tracking**
Description: Web management and reporting app that tracks active issues in Server Blade, UPS related and etc.