

## Prince Louie D. Herrera

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### **Objective**

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Seeking an opportunity where I will be able to utilize my strong organizational skills, educational background, and ability to work well with people, which will allow me to grow personally and professionally. I am self-motivated and able to work both independently and as a collaborative team member.

### **Work History**

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**Apr 2017 -  
Sep 2019**

#### **Lead Network and Database Administrator**

St. Dominic College of Asia

Bacoor City, Cavite

#### **Responsibilities**

- Completed vulnerability scans to identify at-risk systems and remediate issues.
- Monitored stability of network and wireless services to deliver comprehensive stability.
- Managed data backups and disaster recovery operations
- Performed system maintenance and upgrades, including patches, service packs, hot fixes and new security configurations.
- Rewrote and updated group policy with new domain move and domain level raise.
- Installed, configured, and supported local area network (LAN), wide area network (WAN) and Internet system. Constructed and maintained Virtual Local Area Network (VLAN).
- Planned, coordinated and implemented network security measures and performed necessary maintenance to support network availability.
- Identified issues and implemented troubleshooting techniques to alleviate downtime and system failure.
- Installed patches and performed backups, system builds and image updates.
- Administered, supported and monitored databases by proactively resolving database issues and maintaining servers.
- Implement network policies using Untangle as a firewall and Cisco Meraki.
- Conduct training and guide technical personnel in repairing and installing end user hardware devices.

**Mar 2014 -  
Apr 2017**

**Web Developer**  
St. Dominic College of Asia  
Bacoor City, Cavite

**Responsibilities**

- Analyzed requirements and designed, developed and implemented software applications for multiple websites.
- Optimized code and web assets for speed and performance.
- Designed sites to be compatible with top browsers, including Firefox, Chrome and Safari.
- Oversaw troubleshooting of technical and web issues to solve problems quickly and efficiently.
- Used various technologies, including CodeIgniter and other web frameworks to make code repairs and optimize corporate websites.
- Tested websites and performed troubleshooting prior to deployment and provided end-user training for website maintenance and updating.
- Kept abreast of emerging technologies, software and trends and project applications.
- Created site layout and user interface using HTML5 and CSS3 practices.
- Used programming capabilities in PHP, SQL and JavaScript and other libraries as needed.
- Collaborated with a team of 4 in the development of Dominican One-Stop Enrollment System for both secondary and tertiary students.  
([www.stdomicollege.edu.ph/DOSE](http://www.stdomicollege.edu.ph/DOSE))
- Collaborated with a team of 2 in the development of Real-time Statistical records of inquiries and enrollees for both secondary and tertiary students.

**Skills**

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Knowledgeable in the following fields;

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| ❖ Linux and Windows Servers operating system | ❖ Network development and administration |
| ❖ Network Infrastructure Management          | ❖ Troubleshooting                        |
| ❖ Implementing server security measures      | ❖ Technical Support                      |
| ❖ Network systems installation               | ❖ Relational Database Management         |
| ❖ Hardware and software monitoring           | ❖ Database development (MS SQL, MySQL)   |
| ❖ Network security oversight                 | ❖ Compiling data                         |
| ❖ System upgrades                            | ❖ Systems administration                 |
| ❖ Program installations                      | ❖ Reporting and documentation            |
| ❖ Server and Client hardware knowledge       | ❖ Website optimization                   |
|  | ❖ Web development projects               |
|  | ❖ Web user interfaces projects           |
|  | ❖ Agile workflow processes               |

❖ Programming languages  
(PHP,HTML5,CSS3,JavaScript)

❖ Familiar with firewall policies  
and filtering using Untangle and  
Cisco Meraki

### ***Education***

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#### **Master in Information Technology**

Technological Institute of the Philippines - Manila

SY 2017 - present

#### **Bachelor of Science in Information Technology**

St. Dominic College of Asia - Bacoor Cavite

SY 2013 – 2014

- Awarded Gregorio Andaman Research Excellence Award.
- Best in IT Practicum
- Passed Microsoft Certification Exam

### ***Personal Information***

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- Date of birth                      March 14, 1993
- Place of birth                      Polymedic Hospital Mandaluyong City
- Citizenship/nationality      Filipino
- Gender                                Male
- Height                                 5'6