



# MARK ANTHONY J. HETROSA

MASTER IN INFORMATION TECHNOLOGY (MIT)

ICT ADMINISTRATOR

DATA PROTECTION OFFICER

FREELANCE SOFTWARE DEVELOPER

## CONTACT

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## EDUCATION

2021-2023

NOTRE DAME OF DADIANGAS UNIVERSITY

- Master in Information Technology

2004 - 2008

NOTRE DAME OF KIDAPAWAN COLLEGE

- Bachelor of Science in Information Technology

## CERTIFICATIONS

- Certified Information System Security Officer (CISSO)
- Certified Professional Ethical Hacker (CPEH)
- Certified Vulnerability Assessor (CVA)
- Certified Information Security Management Systems – Lead Auditor (CISMS – LA)
- Certified Information Security Management Systems – Lead Implementer (CISMS – LI)
- Data Protection Officer ACE Level 1 Certified

## PROFILE

IT professional with over 15 years of hands-on experience in software development Desktop, Web, and mobile application. Knowledgeable in managing network and firewall configuration. Able to work with multiple programming platforms and databases. Familiar with virtualization environment. A certified in the field of Cybersecurity and Data Privacy Law and General Data Protection Regulation. A Data Protection Officer ACE Level 1 Certified. A Certified Information System Security Officer (CISSO), Certified Vulnerability Assessor (CVA), Certified Professional Ethical Hacker (CPEH), Certified Information Security Management Systems – Lead Auditor (CISMS–LA), Certified Information Security Management Systems – Lead Implementer (CISMS–LI) under the Mile2 Cybersecurity Programs.

## WORK EXPERIENCE

### ● Davao Del Sur Electric Cooperative, Inc

#### ICT Administrator

June 2016 - Present

- Responsible for the formulation of internal controls and evaluation of inherent risks of the Cooperative's information and communication technology networks by constantly monitoring the existing ICT system to ensure that it functions according to the design and has maintained its operational reliability.

#### Data Protection Officer

October 2017 - Present

- Monitor the organization's compliance with the Data Privacy Act, issuance, and guidelines by the National Privacy Commission. Serve as the contact person of government entities and private individuals relating to all matters concerning data privacy and security issues or concerns. Inform, advice and issue recommendations to the organization and its management relating to its data processing activities.

#### Computer Programmer

December 2012 - June 2016

- Develops, maintains, and revises application programs for the Cooperative.
- Responsible also in the observance and maintenance of a high level of secrecy and confidentiality of the Cooperative's data.

### ● Digital Data Corporation

July 2008 - November 2012

#### Computer Programmer

- Develops, maintains, and revises application programs for the Water Utilities and Electric Utilities.

## MANAGEMENT CAPABILITIES AND SKILLS

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- Can develop software applications (Desktop, Mobile and Web Application)
- Can configure network and manage firewall configuration
- Can work with multiple programming platforms and databases
- Knowledge of Windows and Linux operating system
- Can manage and work with Virtualization Environment
- Knowledge of Graphics Lay-outing and Editing
- Programming/Scripting Languages: Visual Basic, Microsoft Visual Studio .Net, Javascript, CSS, PHP, JAVA, Android Programming
- Firewall Environment: Palo Alto Firewall
- System: Windows and Android Platform
- Databases: Microsoft SQL Server, Microsoft Access, DBF Foxpro, MySQL, and SQLite Database
- Software: Microsoft Applications, Adobe Photoshop, Crystal Reports, VMWare VSphere Virtualization Environment
- Operating System: Windows Operating System and Linux Operating System
- Knowledge about Troubleshooting and Networking
- Knowledge about Virtualization Environment
- Basic Knowledge about Lay-outing and Photo Editing
- Basic CISCO Networking and Technical Skill
- Training and Certification on Cybersecurity Platform
- A Certified Vulnerability Assessor (CVA)
- A Certified Professional Ethical Hacker (CPEH)
- Trained in Cybersecurity concepts
- Knowledge on Data Protection Law and General Data Protection Regulation Law
- Certified on Data Protection Accountability, Compliance, Ethics Level 1 Program of the National Privacy Commission of the Philippines
- Efficient Programming skills and experience
- Competent, with good communication and interpersonal skills
- Responsible and independent
- Initiative and ability to work with minimum supervision
- With flexibility skills in terms of work given and can perform multitasking
- Have a positive work attitude
- Willing to learn more