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| JONATHAN C.  **MANARANG** | Novaliches, Quezon City  09386211885  jcmanarang@pup.edu.ph |



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|  | Education |

### **MS in Computer Engineering – MSCPE | Polytechnic University of the Philippines**

Currently Enrolled (24 Units Gained)

## Master of Science in Information Technology | Polytechnic University of the Philippines

June 2003 – Oct 2005

## Bachelor of Science in Computer Engineering | Polytechnic University of the Philippines

June 1989 – April 1994

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|  | Experience |

## Instructor | College of Engineering/ Institute of Technology – PUP Manila

March 1, 2021 – Present

* Teach computer programming subjects
* Teach computer hardware I/O Devices and microprocessors
* Design Project Adviser
* On-The-Job Training Adviser

## IT Support / Admin Works | Aqua Reach General Trading

June 1, 2019 – Dec 21, 2020

* Monitor computer networks and all IT Devices working condition • Monitor Cloud based system
* Use Office 365 for operation documents and email client
* Food watch portal entry for Daily company startup operations

Office management and document Controller

## IT Administrator | Seekers General Trading

May 1, 2011 – May 31, 2019

* Monitor computer networks and all IT Devices working condition • Windows server 2008 production (Active Directory)
* Microsoft Exchange Server 2007 production (Email Server )
* Use Microsoft Office 2007 for operations documents and email client
* SAGE Accounting Software Management, Report Designing / Implementation
* Design and implementation of Operations Remote Printing
* Office Management and document controller

## IT Support / Programmer / IT Administrator | Seekers Freight and Logistics

April 4, 2009 – April 31, 2011

* Monitor computer networks and all IT Devices working condition • Windows server 2003 production (Active Directory)
* Microsoft Exchange Server 2003production ( Email Server )
* Use Microsoft Office 2003 for operations documents and email client
* Use Microsoft Visual Basic.Net for Desktop Applications
* Use Microsoft SQL Server 2003 for Database production

## IT Support / Programmer / IT Administrator | Tristar Saudi Arabia

Sept 1, 2005 – Sept 30, 2008

* Monitor computer networks and all IT Devices working condition
* Windows server 2003 production (Active Directory)
* Microsoft Exchange Server 2003 production (Email Server)
* Use Microsoft Office 2003 for operations documents and email client
* Use Microsoft Visual Basic.Net for Desktop Applications
* Use Microsoft SQL Server 2003 for Database production
* Use Microsoft Dynamics / Great plains module for Business transactions, Accounting, and product management.

## Instructor / CoE Laboratory Head | Polytechnic University of the Philippines

June 1, 1998 – July 31, 2005

* Teach computer programming subjects
* Teach computer hardware I/O Devices and microprocessors
* Teach computer networking
* Maintenance of computer Engineering Facilities, Laboratory materials and laboratory rooms
* Provide documents for accreditation

## Instructor | AMA Computer College

Jan 1997 – March 1998

* Teach computer hardware fundamentals
* Provide documents for accreditation

## Software Programmer / Computer Hardware Support | Business ware Accounting Software Implementation

October 1993 – January 1997

* Accounting Software programming using Clipper, Foxpro, DBase
* Computer parts assembly SAGE Accounting Software Management, Report Designing / Implementation
* Design and implementation of Operations Remote Printing
* Office Management and document controller

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|  | affiliations/seminars attended |

## Food Safety Training – Person-In-Charge Level 2 | Hygeia Office, Dubai, UAE

Sep 4 – 5, 2020

## Basic Food Hygiene Training | Hygeia Office, Dubai, UAE

Aug 27, 2020

## JICA-Net Distance Learning System | University of the Philippines

Oct 6, 2003 to Mar 5, 2004

## IT for Asian Countries – 1 ( ITAC -1) | Yokohama, Japan

Sep 4, 2002 – Oct 19, 2002