






JONATHAN C. MANARANG

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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



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



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