

MICHAEL JOE L. BINUNCAL

PECE • VCPv6 • RHCSA • RHCE • CKA

525 Acacia St., Napico, Manggahan, Pasig City • +63 928 826 53919 • mbinuncal@yahoo.com

PROFESSIONAL OBJECTIVE

To lead Mathaino's infrastructure practice in delivering secure, reliable, and scalable technology solutions while empowering clients through practical education and expert guidance. I aim to combine technical excellence with knowledge sharing by building solutions, educating clients, and enabling organizations to confidently maximize and manage the technologies they invest in.

LICENSURE EXAM TAKEN / CERTIFICATIONS

- Kubernetes Certified Administrator (CKA)
- Red Hat Certified Engineer in Enterprise Linux
- Red Hat Certified System Administrator V8 and V9
- Red Hat Certified Advanced System Administrator in Ansible
- Red Hat Certified Engineer (Ansible)
- Red Hat Certified Developer in Cloud-native Applications (Podman/Containers)
- AIX Administration VI
- VMWARE Certified Professional V6
- SimpliVity Implementation Certification
- Professional Electronics Engineer

TECHNICAL SKILLS

- Kubernetes, Docker, Podman
- RedHat Satellite operation (Patch and Vulnerability Management)
- Linux and AIX Administration
- Leapp Upgrade and Convert2RHEL (RHEL 6,7,8,9 to 10)
- Migration from ESXI to KVM
- Ansible Automation and Bash Scripting
- IBM Power Server environment
- VIO configuration and operation
- NPIV and SEA configuration
- POWERHA (HACMP) configuration and operation
- VCS Cluster configuration and operation
- Redhat Pacemaker
- HP ILO AND DELL IDRAC Physical Servers administration
- storwize storage (v3700, v5000, v7000 and v9000)
- Netapp Storage (C250 and E2860)
- VEEAM Backup
- Hardware Management Console operation
- LINUX Distros such as RHEL, CENTOS, SUSE, UBUNTU and DEBIAN.
- Knowledge in Hyper-V implementation.
- VMWARE ESXi/Vcenter configuration and operation
- Cisco switches and routers configuration

PROFESSIONAL EXPERIENCE

IT Systems Engineer-Unix and Storage

Inceptigon IT Services/Spotlight Retail Group AU | Australia | January 04, 2024 – Present

- Working as an engineer for UNIX, AIX, Linux on Premise and on Cloud.

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- Automating daily tasks using Bash Scripts, Ansible Playbooks, Roles.
- Maintaining system using Redhat Satellite operations. Completed multiple server LEAPP Upgrade from RHEL 6 -7 -8 to RHEL9.
- Maintaining business critical AIX Servers running Industry Level SAP Solutions with DB2 and Oracle Database.
- Managing Storage such as IBM V7000, IBM V5000, Netapp C250, E2860 and SAN switches.
- Operating/Managing VMWARE environment.
- Operating Cloud Environment such as AWS and OCI.
- Managing Pods and Containers.
- Pioneered the Build of K8s infrastructure.

Senior Systems Engineer

FIS Global Solutions | United State of America | November 08, 2018 – Jan 2024

- I am a system support for AIX, LINUX, SOLARIS for a global quality financial institution.
- I make sure that procedures and activities are conforming to ITIL standards.
- I am working directly on platform such as ESXi, Vcenter, HMC, IBM Power Servers.
- I am working hand in hand with the Network team, Storage team, Patching team, Incident Management team and Project Manager to fulfill specific tasks (changes and incidents).
- I have a deep experience dealing with Priority 1 and 2 (High severity incidents) issue.
- I am also the one that create procedures for the activities which is in line to global quality standards.

Systems Specialist (UNIX Support)

PCCW Solutions Inc. | Meralco Ave. Pasig City | August 2018 – November 06, 2018

- I provided daily level 2 7 x 24 technical support in Unix (AIX, HP UX, Solaris, Linux).
- I also maintained the utilization of filesystems/processor/memory for all the machines that we are managing.
- I also worked with the provision of storage for the system.

Systems Engineer

Questronix Corp. | Yakal St. Makati City | May 04, 2015 – 2018

- I worked with the implementation of IBM Power 7/8/9 Servers, IBM Storage (V7000 and V9000 storwize), Brocade SAN switch, HMC, PowerVC.
- I have a solid knowledge in building and troubleshooting of VIO and AIX environment.
- I also worked with the implementation of RHEL/SUSE/CENTOS environment for x86 and Power Servers.
- I have a deep knowledge in network and storage virtualization (SEA and NPIV).
- I handled support and maintenance to all the client that our company have such as Bangko Sentral ng Pilipinas, Motortrade, Globe, UCPB, Golden ABC, Profriends, Sun life, San Miguel Corp, Security Bank.
- I have a strong knowledge in VMWARE ESXI/VCENTER/HYPERV implementation.
- I also have a strong skill with CISCO networking.

Project Engineer

ENJ Distributors Inc. | JIC Building, 2419 Syquia cor. Calderon Sts., Sta. Ana Manila | July 30, 2012 – May 04, 2015

- I worked with Systems, Automation, Servers and Networking.
- I worked with x86 Windows Servers with MSSQL based application and Cisco Networks.
- I have experienced working with Patron Management System, CCTV, Access Control, Wireless Intercom/Paging System (IP and RS485), FDAS and Networking.
- I have configured CISCO Routers, CISCO Switches, Access Point/Bridge.
- I also have a skill with design, estimate installation and implementation of structured cabling; CAT5E/CAT6/FIBER (DATA).

EDUCATIONAL BACKGROUND

Tertiary

Bachelor of Science in Electronics and Communications Engineering | 2007-2012

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Rizal Technological University, Boni Avenue, Mandaluyong City

- Academic Scholar (Dean's List) 2008-2010
- Cityland Foundation Inc. Scholar 2007-2012
- BCE (Bobby C. Eusebio) Scholar 2007-2012

Secondary

Kapitolyo High School | 2003-2007

San Ignacio St. Kapitolyo Pasig City

- Class 8th Honorable Mention
- BCE (Bobby C. Eusebio) Scholar 2004-2007

Elementary

Pineda Elementary School | 1997-2003

Banaag St. Pineda Pasig City

ORGANIZATION AFFILIATION

- Institute of Electronic Engineers in the Philippines (IECEP) – member

CHARACTER REFERENCES

Name	Position / Company	Contact
Jerry E. Barte	Service Delivery Manager/ QNX	09285509396
Ms. Louise H. Lancin	VP Marketing ENJ Distributors Inc.	09178065311
Mr. Jeffrey Galve	L3 Support DXC Philippines	

PERSONAL DATA

Date of Birth	August 16, 1991
Age	33 years old
Place of Birth	Pasig City
Gender	Male
Civil Status	Married
Citizenship	Filipino
Religion	Christian
Language Spoken	Tagalog, English

I hereby certify that the above written particulars are true to the best of my knowledge and belief.