



JOHN ALBERT V. ROSANES

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CAREER OBJECTIVE

To be a part of a company offering a wide opportunity of professional growth for its people allowing and encouraging improvement in my knowledge, skills and attitude

EMPLOYMENT HISTORY

IT Specialist

Philippine Air Force
May 1, 2018 – Up to Present

Duties and Responsibilities:

- Manage Daily IT Operation of CEIS office.
- Develop new Strategies and IT procedures to increase efficiency, enhance workflow.
- Protect Air Force data, software, and hardware by coordinating, planning and implementing network security measures.
- Assist with the installation of new hardware and software and help train personnel on its use.
- Maintain Windows 2003/2008/2012 (Active Directory) in classified environments (Development, Test, and Production), problem documentations and their resolution procedures for reference procedures.
- Report System Downtime.
- Assist in development and enhancement of CEIS Systems.
- Assess potential risks and technical challenges and prepare appropriate mitigation plans.
- Conduct IT related trainings to new hires, users and technical teams as needed.
- Recommend process improvements to ensure system reliability, scalability, security, integrity and performance.
- Maintain and administer computer networks and related computing environments such as systems software, applications software, hardware, and configurations.
- Perform disaster recovery operations and data backups when required.
- Troubleshoot, diagnose and resolve hardware, software & other network and system problems
- Replace faulty network hardware components when required.

Penetration Tester

Philippine Air Force
May 1, 2018 – Up to Present

Duties and Responsibilities:

- Conduct Internal / external vulnerability assessment, Security Audits and penetration tests.
- Develop new Strategies and IT procedures to increase efficiency, enhance workflow
- Exploiting SQL injection, cross-site scripting, parameter manipulation, session hijacking.
- Train PAF personnel about cyber-attacks
- Write down all security assessment reports. E.g. physical security, Social Engineering, Wireless Security, Technical Security (Windows/Unix Based, Firewalls, Routers, Servers)
- Analyze and recommend remediation strategies that will address vulnerabilities and mitigate risks
- Review network device configuration.

IT Manager

Rainchem Int'l Inc.
May 12, 2014 – Jul 06,2018

Duties and Responsibilities:

- Maintain information technology strategies.
- Research and implement technological strategic solutions.
- Accomplish information technology staff results.
- Plans, monitors, and appraises job results.
- Managed staff; Coached, counselled, and disciplined employees.
- Initiate, coordinate, and enforce systems, policies, and procedures.
- Recruit, orient and train new employees.
- Maintain organization's effectiveness and efficiency by defining and delivering strategic plans for implementing information technologies.
- Direct technological research by studying organization goals, strategies, practices, and user projects.
- Coordinate resources and timetables with user departments and data centre in order to complete a project.
- Conduct system audits of technologies implemented to verify application results.
- Implement disaster recovery and back-up procedures and information security and control structures.
- Recommend information technology strategies, policies, and procedures by evaluating organization outcomes.
- Evaluate trends.

Network Engineer

Rainchem Int'l Inc.

- Fully support, configure, maintain and upgrade corporate customer's network and in-house
- Install and integrate new server hardware and applications.
- Keep an eye out for needed updates
- Support and administer third party applications
- Ensure network security and connectivity
- Monitor network performance (availability, utilization, throughput, Goodput, and latency) and test for weaknesses.
- Evaluate network performance issues including availability, utilization, throughput, goodput, and latency; planning and executing the selection, installation, configuration, and testing of equipment; defining network policies and procedures; establishing connections and firewalls.
- Prepare users by designing and conducting training programs; providing references and support.
- Upgrade network by conferring with vendors; developing, testing, evaluating, and installing enhancements
- Provide information for budgets; monitoring expenses
- Set up user accounts permissions and passwords
- Resolve problems reported by end users
- Define network policies and procedures
- Specify system requirements and design solutions
- Research and make recommendations on server system administration
- Complies with the Master Operating Procedures (MOPs) at all times

Other duties and responsibilities given by the CEO

- Conduct systems analysis, development and routine computer program maintenance, advice Employees of the system down time.
- Develop in-house applications specifically designed for RII.
- Programs the computer by entering coded information
- Present ideas for system improvements, including cost proposal
- Testing the product in controlled, real situations before going live
- Accomplishes information technology staff results by communicating job expectations; planning, monitoring, and appraising job results; initiating, coordinating, and enforcing systems, policies, and procedures.
- Maintains organization's effectiveness and efficiency by defining, delivering, and supporting strategic plans for implementing information technologies.
- Directs technological research by studying organization goals, strategies, practices, and user projects.
- Maintain Accounting and Sales tracking System, monitor sales itineraries
- Make a documentation and user's manual for accomplished systems
- Setup Meeting for the system requirements

Stockbroker (VECTOR VEST & ETORO) as other responsibilities given by the CEO

- Research the financial markets, monitor investments, carry out specific market research and analysis, buy stock and monitor the client's portfolio, sell stocks and stay informed of the latest financial news to understand the movements in the market and the drivers of change.

Computer Programmer

Discover and Explore Social Media Services

Jan 09, 2017 – Mar 17,2017

Duties and Responsibilities:

- Receive queries from customers through email and telephone calls, developed an Android application, Designing WebPages, , edit photos for advertising purposes, troubleshoot computers and printers.

Scanner Staff

Tagaytay Medical Center

Aug. 22 – Dec. 21, 2016

Duties and Responsibilities:

- Scan medical records, save in database and file accordingly, Create scanned output reports; Develop a template for all scanned records, answer incoming calls

Banquet Waiter

Tagaytay Highlands International Golf Clubs,Inc. 2013-2015

EDUCATION

STI College Tagaytay

*Graduate of Information Technology
Year Graduated: 2016*

Rivan School of Technology

*CISCO Certified Network Associate
CY: 2017*

TRAININGS & SEMINARS

- ***Cyber and Personnel Management***
Headquarters – Airforce Reserve Command, Aug. 20-24, 2018
- ***Penetration testing & Ethical Hacking***
UDEMY Online Courses
- ***LINUX Administration***
UDEMY Online Courses

- **On-the-Job Training**
Telford Services Phils. Inc.. Nov. 2015 – Mar. 2016
Position Held: Programmer/ Data Encoder
- **Bank Transaction and Labor code**
STI College – Tagaytay, Apr 05, 2015
- **Job Hunting, Resume Writing & Power Dressing Seminar**
STI College – Tagaytay, Apr 06, 2015
- **Entrepreneurship , I.T Trends**
STI College – Tagaytay, Apr 07, 2015

PROJECT ACCOMPLISHED AND IMPLEMENTED

Philippine Air Force

- Data Center
- ADC Cloud Storage
- Aircraft Information System
- Private Emailing System

Rainchem International INC.

- Data Center
- Sales Tracking System
- Sauyo Residences
- Stock Monitoring System (For online monitoring of inventory and sales per distributors)
- RAIMOL Website

AWARDS / RECOGNITION

- **PLAQUE OF RECOGNITION (Airman of the year Philippine Air force)
16 September 2019**

In grateful recognition of outstanding performance in enhancing, the head quarters Air Defense Command network security, by developing the network Centralization, Active Directory Services, Cloud Storage System, Private Emailing System, and Aircraft Information System, all of which radically upgraded the HADC Command and Control, Communication and Computer System, thereby contributing to the accomplishment of the Air Defense Command mission.

- **INNOVATOR OF THE YEAR – given by RAINCHEM International Inc.**

TECHNICAL SUMMARY

Operating System : Linux, Windows 7/8/8.1/10, Windows Server 2008, 20012R2, 2016, Red Hat, CentOs

Microsoft Office : Word, Excel, PowerPoint, Outlook

Drafting Software : Basic in Sketch up and AutoCAD

Programming Language : Java, VB.net, Visual Basic 6.0, C#, HTML, CSS, PHP

Routing Protocols : RIP / OSPF / EIGRP / BGP

Google : AdWords / Analytics

Others : Knowledgeable in EIGRP, ACL, OSPF, NAT, VPN, GRE, RSTP, SEO, Analog Configuration, Setup Network Cabling Dynamic Trunking Protocol, Firewall Configuration, Port Forwarding, Analog Configuration, Frame-Relay Data Routing, VoIP, RoIP, CISCO LAN Switches, LAN/WAN Full Command in Inter-VLAN Routing Windows Exchange Server, Graphing Tool, SNMP Microwave transmission, Radar systems and Aircraft Missile Support Systems, Experienced in Sat-Com & V-sat

PERSONAL DATA

Date of Birth : 13 February 1993

Place of Birth : Alfonso Cavite

Civil Status : Single

Religion : Christian