

Hyan Jan Y. Suamina

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WORK EXPERIENCE

Finastra

Dec. 2023 – Mar. 2024

Technical Solutions Consultant Intern – Cloud Engineering

Pasig, MNL

- Managed Virtual Machines on Azure and VMware, including patching critical software, applying vulnerability fixes, and optimizing Azure VM disks for cost savings.
- Conducted regular threat and vulnerability assessments on Virtual Machines using Qualys to ensure security compliance.
- Resolved incident management and service request tickets through ServiceNow, ensuring timely and effective issue resolution.
- Collaborated with cross-functional teams to maintain a strong security posture for hundreds of Azure VMs.
- Automated VM operations using Logic Apps to streamline processes and improve efficiency.
- Developed scripts for automated vulnerability patching on VMs, reducing manual intervention and enhancing security.
- Created a PowerBI dashboard for Year-to-Year Cost Analysis for budget insights.

Upwork, Freelance

Apr. 2024 – June 2024

Cloud Engineering Role

Remote

- Developed Sentinel Playbooks to automate incident response, enhancing the efficiency and effectiveness of security operations.
- Optimized Rule Queries to improve threat detection capabilities, ensuring quicker identification and response to security incidents.
- Created a comprehensive runbook for configuring Data Connectors and installing Playbooks, streamlining the setup process for security integrations.

PROJECTS

KawayFSL – Tutoring Application

Developer

- Lead the development of a Learning Management System application using **Python** where users learn Filipino Sign Language with active gesture and pose recognition through **LSTM** and **MediaPipe**.
- Currently transitioning to a web application using **React**.

AWS Hosted Resume

Developer

- Developed a static website using AWS services such as **S3**, **CloudFront**, **Route53**, **Lambda**, and **DynamoDB**.
- Currently redeploying the website with Infrastructure as Code through **Terraform**.

EDUCATION

FEU Institute of Technology

2020-2024

Bachelor of Science in Electronics Engineering

Sampaloc, MNL

- **BPI-DOST Innovation Awards**, Finalist | 2024
- **Shell Eco-Marathon Asia-Pacific and Middle East**, Team Manager | 2024

CERTIFICATIONS & SKILLS

- **Certifications:** AWS Certified Solutions Architect, Microsoft Certified: Azure Fundamentals, CCNA: Introduction to Networks, CCNA: Switching, Routing & Wireless Essentials
- **Familiar with:** AWS, Azure, Python, Linux
- **Beginner in:** HTML, CSS, JavaScript, SQL, Scripting, Terraform, PowerBI