JOHNRAY M. DE LUNA

Details

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Portfolio: 54.151.32.241

Technical Skills

- Operating Systems: Linux, Windows Server, macOS
- Cloud Platforms: AWS, Azure, GCP
- CI/CD Tools: Jenkins, Gitlab, Codespace
- Containerization: Docker, Kubernetes
- Virtualization: VMware, Hyper-V, VirtualBox
- Programming Languages: Bash, Python, SQL
- IDE: VSCode, Codespace
- Databases: Microsoft SQL Server, MySQL, Sqlite
- Network Management: TCP/IP, DNS, DHCP, VPN, firewall configuration
- Server Management: Active Directory
- Security Tools: Wireshark, Metasploit, Nessus, Nmap, Sqlmap, SE Toolkit
- Forensics: Tableau Imager, Cellebrite Ufed
- Monitoring Tools: Fortigate
- Firewalls and IDS/IPS: Fortinet
- Compliance: ISO 27001, GDPR, SOC 2 and Security Audits

Projects

Facial Recognition System
Developed a facial recognition system to match faces in a database and identify their personal information, enhancing security measures for identity verification.
Technologies Used: Python, Face-Recognition, OpenCV, Microsoft SQL Server

People Search Engine
Created a people search engine that aggregates and cross-references public data to provide comprehensive information profiles. Technologies Used: Python, Microsoft SQL Server

CLI Monitor Tool
Simple script that continuously monitors server and cloud statuses. Utilized a while loop to simultaneously ping multiple servers, ensuring real-time status updates and alerting for downtime or connectivity issues.
Technologies Used: Bash

Portfolio
Simple web based of my Resume.
Technologies Used: HTML, CSS, AWS Cloud

Network Web Mapper
Simple Web Based of Reconnaissance.
Technologies Used: ReactJS, Django, AWS

Work Experience

Project Worker, at National Bureau of Investigation, Regional District Offices – Investigation Services
March 2024 – Current
- Provided administrative support for NBI operations, including data entry, filing, and handling sensitive correspondence.

National Bureau of Investigation, Technology Infrastructure Division
October 2022 – February 2024
- Monitored and maintained the hardware, software, and network infrastructure of the data center to ensure optimal performance and reliability for NBI Clearance Biometric System.

National Bureau of Investigation, Cybercrime Division
July 2018 – September 2022
- Conducted detailed investigations into cybercrime incidents, including data breaches, hacking attempts, and online fraud, while preparing comprehensive reports and documentation of investigative findings for use in legal proceedings. Identified patterns and trends in cybercrime activities to aid in the development of proactive security measures and stayed updated on the latest cyber threats, attack vectors, and security vulnerabilities.

On the Job Training, National Bureau of Investigation, Digital Forensics Laboratory
March 2018 – June 2018
- Utilized advanced forensic tools and techniques to collect, preserve, and analyze digital evidence after operations, which was subsequently used in court hearings.

Education

Bachelor of Criminology, Criminal Justice of Colleges, Tunasan, Muntinlupa City
January 2019 – March 2022
Bachelor of Computer Engineering, Gardner College, Diliman Quezon City
January 2015 – January 2019
Llano High School, De Mundo Village, Caloocan City
Llano Elementary School, Llano Road, Caloocan City

Certifications

- Certificate of Employment at National Bureau of Investigation
- Career Essentials in Generative AI by Microsoft and LinkedIn
- Microsoft Cybersecurity Architect (SC-100) Certification Exam
- AWS Certified Cloud Practitioner by Udemy
- DevOps Professional Certificate by PagerDuty and Linkedin
- Become a Penetration Tester by Linkedin Learning
- Google Cloud Platform for Enterprise Essential Training
- Certificate of IT Security Foundations Network Security
- Certificate of Docker Foundations Professional
- Certificate of Completion Kali Linux for Advanced Pen Testing and Ethical Hacking by Linkedin Learning
- Certificate of Completion ISO 27001: 2022 Compliant Cybersecurity The Annex A Controls
- Learning GDPR by Linkedin Learning
- Certificate of Completion Advanced SOC 2 Auditing Proven Strategies for Auditing the Security Availability and Confidentiality TSCs
- ISC2 Certified Information Systems Security Professional (CISSP) (2024) Cert Prep