



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, Linode
- CI/CD Tools: Jenkins, Gitlab, Codespace
- Containerization: Docker, Kubernetes
- Virtualization: VMware, Hyper-V, VirtualBox
- Programming Languages: Bash, Python, SQL, Java, HTML, JavaScript, SQL, jQuery, CSS, AJAX, Perl, PHP
- 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

- **OCR Document Tracking System**
This project help centralizes document management, ensuring consistency and improving decision-making through trend analysis. It enhances efficiency by streamlining data entry and automating calculations, while fostering accountability with audit trails and progress monitoring. The scalable design allows for easy expansion and integration, and a responsive interface improves accessibility. Additionally, OCR technology automates data extraction, reduces errors, and creates searchable digital records, promoting a more efficient, transparent, and data-driven operational environment.
Technologies Used: ReactJS, Django, Sqlite3, Git, AWS
- **Network Web Mapper**
Simple Web Based for Domain and IP Address Reconnaissance.
Technologies Used: ReactJS, Django, Nmap
- **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
- **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

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



Certificate no: UC-33964ecd-3d00-4064-867f-eee57f27b55a
Certificate url: ude.my/UC-33964ecd-3d00-4064-867f-eee57f27b55a
Reference Number: 0004

CERTIFICATE OF COMPLETION

AWS Certified Cloud Practitioner

Instructors **Deepak Dubey**

Johnray De Luna

Date **June 17, 2024**

Length **32.5 total hours**



Human Resource and Management Service
PERSONNEL DIVISION

Republika ng Pilipinas
(Republic of the Philippines)
Kagawaran ng Katarungan
(Department of Justice)
PAMBANSANG KAWANIHAN NG PAGSISIYASAT
(NATIONAL BUREAU OF INVESTIGATION)
Quezon City



September 05, 2023

CERTIFICATE OF EMPLOYMENT

TO WHOM IT MAY CONCERN:

THIS IS TO CERTIFY that **Mr. JOHNRAY M. DE LUNA** is a **Job Order (Project Worker)** personnel of this Bureau since **September 01, 2022** up to present with a daily salary of **P 590.91**.

Issued upon request of Mr. De Luna for VISA application.


Atty. LESLI B. VILLANUEVA-APOSTOL, CPA
Acting Chief, Personnel Division



Career Essentials in Generative AI by Microsoft and LinkedIn

Learning Path completed by Johnray Deluna
Jun 13, 2024 at 12:12PM UTC • 4 hours 30 minutes

Top skills covered

- Computer Ethics
- Artificial Intelligence (AI)
- Generative AI

Dan Boldrin

Head of Global Content, Learning



Certificate ID: 2eb113ba249f4ec925a6789bd0db44f2406791f87b3fff8ba9c21a70c6ed4618

DevOps Professional Certificate by PagerDuty and LinkedIn

Learning Path completed by Johnray De Luna
Jun 18, 2024 at 01:12PM UTC • 7 hours 13 minutes

Top skills covered

- Continuous Integration and Continuous Delivery (CI/CD)
- DevOps
- Infrastructure as code (IaC)

Dan Bodnity

Head of Global Content, Learning

Certificate ID: 2845f1714abc90f094115f56e444b22b5c0781da245269e2219bf50a57662e00



Docker Foundations Professional Certificate

Learning Path completed by Johnray De Luna
Jun 22, 2024 at 09:34AM UTC • 3 hours 30 minutes

Top skills covered

- Containerization
- Docker Products

Dan Bodnity

Head of Global Content, Learning

Certificate ID: 714e6582d310992e3871d5c29d6dd9244bd04a4ed68e12425b82d014a9135196





Google Cloud Platform for Enterprise Essential Training

Course completed by Johnray De Luna
Jun 21, 2024 at 09:26AM UTC • 3 hours 21 minutes

Top skills covered

Google Cloud Platform (GCP)

Enterprise Software

Head of Global Content, Learning

Certificate ID: b812abeb845cee2f79e2f6109c6d7484c8e41661eb5484b8c2c1ca23b1f0b01



ISO 27001:2022-Compliant Cybersecurity: The Annex A Controls

Course completed by Johnray De Luna
Jun 23, 2024 at 12:50PM UTC • 2 hours 10 minutes

Top skills covered

Cybersecurity

ISO 27001

Information Security

Head of Global Content, Learning

Certificate ID: 170adac8999eedf218a285d0e6f7a2cca438fae4346ba13daebe35526439e590





IT Security Foundations: Network Security

Course completed by Johnray De Luna
Jun 21, 2024 at 11:49AM UTC • 2 hours 16 minutes

Top skills covered

Network Security

IT Security Operations

Head of Global Content, Learning

Certificate ID: 95cdcddc4dc10d9910d9e9920ad9eb274be09fa4eed27b8467ba4d30afb0d2d



Kali Linux for Advanced Pen Testing and Ethical Hacking

Course completed by Johnray De Luna
Jun 20, 2024 at 03:22AM UTC • 2 hours 25 minutes

Top skills covered

Penetration Testing

Kali Linux

Head of Global Content, Learning

Certificate ID: 008b0df1e7cfa8a92bec93061323b5199c34b5dc3abf0d55b5f65531e155f16e



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Prepare for the Microsoft Cybersecurity Architect (SC-100) Certification Exam

Learning Path completed by Johnray De Luna
Jun 13, 2024 at 11:42PM UTC • 6 hours 52 minutes

Top skills covered

IT Security Operations

Governance, Risk Management, and Compliance (GRC)

Security Architecture Design

Head of Global Content, Learning

Certificate ID: 8a94c7feb2c95b976faf6dec577a74f95ced4f402b8c0474a451c09a61fd73c9



Learning GDPR

Course completed by Johnray De Luna
Jun 23, 2024 at 01:35PM UTC • 12 minutes

Top skills covered

General Data Protection Regulation (GDPR)

Head of Global Content, Learning

Certificate ID: 78494deac04c41295e71adb66a74c4b438206ea146ff8dd051df3ec8e0479166





Advanced SOC 2 Auditing: Proven Strategies for Auditing the Security, Availability and Confidentiality TSCs

Course completed by Johnray De Luna
Jun 24, 2024 at 02:50AM UTC • 2 hours 6 minutes

Top skills covered

SOC 2

Security Audits

Dan Brednitzky

Head of Global Content, Learning

Certificate ID: 84e002e3067e4a9ddc3292fda653e46ec4c295c46d78e6ea21e1390f573b07ec



ISC2 Certified Information Systems Security Professional (CISSP) (2024) Cert Prep

Course completed by Johnray De Luna
Jun 28, 2024 at 12:03PM UTC • 21 hours 27 minutes

Top skills covered

Network Security

Security Operations

Information Security

Dan Brednitzky

Head of Global Content, Learning

Certificate ID: 60b72fc2b753914e3e86f7b2b143d474e5f7baa1dd43a1956ebd7b90e20ec5ba

