

## MARK JOSEPH AMBION

Data Engineering Analyst

### **CONTACT DETAILS:**

- 0908-2279-257
- ( mjdambion@gmail.com
- **?** Talon, Amadeo, Cavite

### **EDUCATIONAL BACKGROUND**

# BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Cavite State University -Silang Campus

- Treasurer in CSharp organization
- Also part of the school Comelec
- Thesis titled "Indoor Plant Shelf with Automatic Irrigation System and Notification System" using Raspberry Pi.

### PROFESSIONAL SUMMARY

Adaptable Data Engineering Analyst with a strong IT background in Project Coordination, Software Engineering, and Web Development. Experienced in server management, website maintenance, and providing IT solutions. Proven track record in troubleshooting, support, and optimizing administrative processes. Seeking opportunities to apply technical skills in data architecture, ETL management, and scalable solutions. Known for delivering results and adapting in a fast-paced tech environment.

### **EMPLOYMENT HISTORY**

### DATA ENGINEERING ANALYST

ACCENTURE STRATEGY & CONSULTING FEB 19, 2024 - PRESENT

- Skilled in project management with JIRA, ensuring high data quality throughout the engineering lifecycle
- Proficient in Python and Terraform, integrating cloud platforms (AWS, Azure)
- Monitored dashboards to maintain system performance and integrity
- Led server migration efforts and ensured seamless transitions

### IT ADMINISTRATOR

SOLAIRE RESORTS & CASINO | WBRIDGES SEP 2023 - FEB 2024

- Managed servers, maintained websites, and resolved network, computers and laptop issues
- Efficiently solved problems to ensure optimal system performance and security
- Skilled in hardware and software troubleshooting to enhance system functionality and user experience
- Adaptable to evolving technology trends and innovations

2024

2024

2023

#### **COMPUTER TECHNICIAN**

Imus Computer College -Silang Branch

- Compete in Software and Hardware Troubleshooting
- NC II Certified 2014-2019
- Computer System Servicing

### **Talon Nation High School**

- Vice President in Classroom
- Science Fair Group Leader

#### **SKILLS**

- AWS
- Microsoft Azure
- Linux (Ubuntu & Centos)
- Jira, Bitbucket, Project Management
- Server Management, Website Maintenance
- · Laravel, PHP
- Python
- Basic Node Js
- HTML, CSS, JavaScript
- VisualBasic.net, C++
- Sonarcube
- Cypress
- Data Backup and Recovery
- Software & hardware troubleshooting and Problem-Solving
- Microsoft Office Literate
- SQL, ETL Processes
- Basic Photoshop

2023

2023

2022

### PROJECT COORDINATOR

THE ADVENTUS CONSULTANT NOV 2022 - SEP 2023

- Managed multiple projects simultaneously, ensuring timely completion, budget compliance, and adherence to quality standards
- Coordinated team activities, distributed tasks, and communicated effectively to prevent potential issues
- Kept clients informed with regular progress updates and provided backend programming support for minor issues

### SOFTWARE ENGINEER

ACACIA-SOFT JULY 2022 - JAN 2023

- Developed effective algorithms and programs with advanced coding skills and exceptional debugging capabilities
- Conducted comprehensive software testing to ensure applications were defect-free and flawless
- Employed creative problem-solving strategies to address complex technical issues
- Utilized version control tools for organized change management and software task administration

## IT SUPPORT SPECIALIST / ADMIN

KXF, RAT CORPORATION INC. 2016 - 2017

- Resolved technical issues and performed routine network maintenance to ensure optimal performance
- Installed and set up various software applications and supported office operations
- Administered data backup procedures to safeguard valuable information

2017

2016

#### **WEBINARS**

### Python Programming

• Erovoutika | 2020

# Introduction to Web Security Threats

• TrendMicro | 2020

Ground Breaking Data
Science Technologies
with a Plethora of
Resources in the
Intelligent Scenario

• Department of Computer Science, St. George's Arts and Science College | 2020

# DATA ANALYSIS in R using STATCRAFT

 Sathyabama Institute of Science and Technology | 2020

### Blockchain Technology-Concepts, Security & Real-Time Applications

• Department of Computer Science, Dr.M.G.R. Education and Research Institute | 2020

## Enterprise Artificial Intelligence Data Analytics, Data Science, and Machine Learning

 Department of Computer Science, Field Marshal K M Cariappa College, Madikeri | 2020

### PART TIME JOB HISTORY

# COMPUTER REPAIR SPECIALIST - SINCE 2014 TO PRESENT

#### Sidehustle

- Specialized in diagnosing and repairing software and hardware issues in computers and gadgets.
- Provides consultation and maintenance advice to clients, managing repair parts inventory.

## WORDPRESS DEVELOPER - MAY 2021 TO SEP 2023

#### Freelance

- Developed and designed webpages, focusing on user experience and performance optimization.
- Managed content, and backend tasks, and ensured SEO best practices.

# WEBSITE DEVELOPER (HTML, JAVASCRIPT & PHP) - JUNE 2021 TO SEP 2023

#### **Freelance**

- Built websites from scratch, focusing on responsive design and user-friendly interfaces.
- Conducted testing and debugging for highquality website performance.

## ASSISTANT MANAGER - JULY 2021 TO APR 2022

### Family Business (Online)

- Managed operations, financials, and employee coordination for an online venture.
- Facilitated online meetings for a team of over 40 during the pandemic.

### **HOBBIES & INTERESTS**

- Playing Online Games
- Watching Movies/Anime
- Keyboard Modding/Repairing
- Building Gaming Rigs/Repairing
- Laptop Repair
- Reading Books