



# MARK JOSEPH AMBION

Data Engineering Analyst

## CONTACT DETAILS:



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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

### Accenture Strategy & Consulting

DATA ENGINEERING ANALYST

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

### Solaire Resorts & Casino | WBridges

IT ADMINISTRATOR

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

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

2023

## The Adventus Consultant

### PROJECT COORDINATOR

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*

2023

2022

## Acacia-soft

### SOFTWARE ENGINEER

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*

2017

2016

## KxF , RAT Inc.

IT SUPPORT SPECIALIST / ADMIN STAFF -  
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*



## WEBINARS

- ***Python Programming***  
*Erovoutika | 2020*
- ***Introduction to Web Security Threats***  
*TrendMicro | 2020*
- ***Department of Computer Science, St. George's Arts and Science College | 2020***  
*Ground Breaking Data Science Technologies with a Plethora of Resources in the Intelligent Scenario*
- ***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 high-quality 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*