# **MARLON ISIP ARANETA**

Mulesoft Developer

Mulesoft Certified Developer - Level 1

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2021

# **Personal Profile**

A software engineer with experienced in project-based system development. Knowledge in different technologies and methodologies and experienced in developing full stack system. Having the capability of adapting new programming language, API's and Platform in short period of time. Experienced in gathering data, planning, designing, building, testing and deployment of the system in the client. Applying SDLC and Agile project management techniques in each project.

Education 2010-2011: Laguna State Polytechnic University BS Information Technology						1st Sem
2010-2011.	Laguna State Polytechnic University			bo iniormation recrinology		1 Selli
2011-2016:	Laguna College of Business and Arts			BS Computer Engineering		Graduate
Technical Skills						
C#.NET PHP Basic Python C++-MCU	ASP.NET JavaScript Azure Cloud AutoCAD	MVC HTML5 MySqI Lumion	REST API DART (Flutte SQL SketchUp	JAVA r) C# Unity AJAX Network	Mulesoft C++ JQuery RAML	
Awards and Certificate						
Awards:						
Java Programming Competition, 1st Runner up, held at St. Paul University Manila						2015
Academic Excellence Award GPA 1.63						2013
Leadership Award						2016
Athletic Award (Varsity Player 2012-2016)						2016
Programming Competition, 2nd Place, held at Laguna College of Business and Arts						2014
Programming Competition, 1st Place, held at Laguna College of Business and Arts						2015
Certification:						
Android Development						2014
Selenium C# Development						2015
Arduino Programming						2015
Chasing Success, Choosing CpE – Guest Speaker						2021

# OrganizationMember of Supreme Student Council2013-2016Auditor, Association of Computer Engineering Student2013-2014PRO, Association of Computer Engineering Student2014-2015President, Association of Computer Engineering Student2015-2016

## **Work Experience**

MBZAccounting and Consulting Services, Software Developer – 2014-2016 @ 4-5 hours/day

- Developed Accounting System that generates report such as General Ledger, Trial Balance, Balance Sheet and Income Statement through Journal Voucher.
  - + PHP, HTML5, CSS, Javascript, AJAX, JQuery, and MySql
- Developed File Inventory System, profiling to each client and their documents (pdf,excel,word). They
  can easily access documents by searching the client name or code and access the documents. The
  system have scanner and image access to save in the database.
  - + C#, MySql
- Developed Biometric based with RFID as option Attendance Monitoring for employees that automatically generate reports such as, attendance sheet report (daily, weekly and monthly), Absent Report (Leave, Personal Reasoning, and Sick Leave), Payslip, Payroll Report, Deduction Report, and Employee Listing Report.
  - + Java, Mysql, Hardware: Digital Persona U 4500 and NFC RFID Reader
- Setting up server and network management for centralized document backup.
- Installing CCTV Camera and setting up the DVR with customized back up recording.
- Computer Maintenance and repair

# Freelance Software Developer - 2016-2017

- Inventory Management System, RBS Construction Services
  - C#.NET, MySql, .NET Core Framework and Crystal Report
- **Security Agency Payroll System,** Hunter Security Agency Inc.; Sir Bucks Security Agency Inc.; Deltamaroon Security Agency Corporation
  - C#.NET, MySql, .NET Core Framework and Crystal Report
- Barakz Grill Restobar Point of Sale System, Barakz Grill Restobar
  - Java, Spring Framework, Azure Cloud Services, Flutter
- **RFID Attendance Monitoring and Enrollment System**, All Liceo School in Laguna
  - o C#.NET, Firebase database, Crystal Report, REST API, RFID module

CSHARP Software Development Services, Software Engineer– Jaunary 2018 - December 2020 Clients that we provide our services:

## Jeorgiamed BioMedical Services and Supply

*Product/Service*: Inventory, Accounting and PMS System w/ cross platform mobile application.

*Tools:* C#.NET, .NET Core Framework, Azure Cloud Service, Flutter (DART Programming Language), Scanova API, QRTag API, ASP.NET Razor, HTML5, CSS, JavaScript

## EPI Products Inc. - Construction and Chemical Supplier/Contractor

*Product/Service*: Purchasing and Accounting System w/ Mobile Application for Project Monitoring

*Tools:* C#.NET, .NET Core Framework, Azure Cloud Service, Flutter (DART Programming Language), REST API, ASP.NET Razor, HTML5, CSS, JavaScript

# Gunma Gohkin Philippines Corporation - LISP Cabuyao Laguna

Product/Service:

- Server and Network Management Setup
- Installation of 32pcs IP CCTV Camera
- LAN Based Product Monitoring and machine monitoring per Lot

Tools: C#.NET, MySql, RDLC

# GoodShepherd Insurance Services

Product/Service: LAN Based – Insurance, Payroll, Accounting and File Inventory System

Tools: C#.NET, MySql, RDLC

COLLABERA PHILIPPINES – Senior Integration Consultant February 2021 -December 2022

Note: (No Experience in connecting Java Spring Boot in Mulesoft)

## **Involved Projects:**

# Project Cloudsales Expansion (Philippines) – Developer (February 15, 2021 – August 27, 2021)

Tools: Google Map API, Salesforce, TFS Standardization, Postman, JMeter, SonarQube, Anypoint Studio, Anypoint Platform, Dataweave, SOAP UI, Azure DevOps, Github, HyperText SMS Notification, ApacheQM

### **Duties:**

- ✓ Follow the PLDT TFS Standard JSON Request and Response.
- ✓ Consume the data from PLDT and Upsert data to Salesforce.
- ✓ Consume the Google Maps Geocoding API and use it to match the address of the client and push it to Salesforce.

- ✓ Create Restful APIs in Mulesoft to connect with applications.
- ✓ Document the attributes of each API to Technical Specifications.
- ✓ Execute the MUnite Testing for testing the flows of each implementation.
- ✓ Follow the standards coding using SonarQube
- ✓ Test the performance of the API depends on the volume of request.
- ✓ Write RAML/API Specifications and create Fragment to build Library.
- ✓ Documentation in Exchange and Deploying API Specification to Exchange
- ✓ Access the API Manager to connect the Code in Anypoint Platform
- ✓ Apply policies to ensure security and limits of an API.
- ✓ Create Queues for GMap API Places

# RollPC IPC Dyna365 Tuxedo (NZ Steel – New Zealand) – Project Lead Developer (August 30, 2021 – January 12, 2022)

Tools: Anypoint Studio, Anypoint Platform, Microsoft Dyna365, Microsoft Sharepoint, Azure File Storage, Tuxedo Network File Share, Azure DevOps, Postman, Github

#### **Duties:**

- ✓ Connect the NZ Steel existing system to Microsoft Dyna365.
- ✓ Connect the NZ Steel existing system to Microsoft Sharepoint.
- ✓ Send both lot Data and Scheduling Data in the form of a flat file.
- ✓ Process the file and store the data.
- ✓ Mulesoft responds to D365 synchronously and D365 captures the status as being processed by Mulesoft.
- ✓ Integration platform will put the file onto the Azure File Storage which works on a replication model of 30 sec difference to the Tuxedo Network File Share from where Tuxedo will poll the file for further processing.
- ✓ D365 Batc API will be called and gets the production orders package files exported in zip folder.

# • SIM Connect (Singapore) – Project Lead Developer (February 10, 2022 – June 2022)

Tools: Anypoint Studio, Anypoint Platform, Salesforce, CFS, FIN2.0, SIM APP, SFTP, Azure DevOps, JIRA, Confluence, SQL Server, SOAP UI, Postman, RabbitMQ, Github, Maven

#### **Duties:**

- ✓ Invoice Generated from Salesforce were transformed to data format in order to insert/update data in FIN2.0 Master File.
- ✓ Separate data depends on the type of Program.
- ✓ Create Student and OTC Data from SIM Connect and upsert to Salesforce.
- ✓ Transformed the data from invoice generated and connect/insert to SIM Connect.
- ✓ Billing Data from SIM Connect transformed to specified format and bulk upsert to Salesforce.

- ✓ Create Course Registration then upsert to Salesforce.
- ✓ Get Membership data in SIM Connect and upsert to Salesforce.
- ✓ Insert and Update membership in In-House Database, data are consumed from SIM Connect.
- ✓ Create/Update/Get Account in Salesforce.
- ✓ Request Debit/Credit Notes in CFS to push in Salesforce.
- ✓ Create/Update/Get Invoice to push in FIN2.0 Master File.

# HCM Workday FIN2.0 MasterFile (Singapore) – Project Lead Developer (June 2022 – August 2, 2022)

Tools: RabbitMQ, ApacheMQ, Anypoint Studio, Anypoint Platform, HCM Workday, FIN2.0, Maven, Azure DevOps, Postman, Github, Salesforce

#### **Duties:**

- ✓ Fetch Employee Data from HCM Workday.
- ✓ Transform the data from XML to JSON format.
- ✓ Batch job each data to transform to FIN2.0 standard.
- ✓ Send a publish Message to all subscribers.
- ✓ Connect the API to FIN2.0 MasterFile.
- ✓ Transformed Data will be POST to FIN2.0 MasterFile.
- ✓ Transformed Data will upsert in Salesforce.

# BigCommerce Odoo Integration (Eyespot - US) – Project Lead Developer (August 14, 2022 – December 29, 2022)

*Tools*: Anypoint Platform, Anypoint Studio, HubSpot, Google Drive Connector, BigCommerce, Odoo Inventory, Postman, SFTP Connector, CyberDuck, WebDV, Jenkins, Github, Maven, HyperText SMS Notification

### **Duties:**

- ✓ Check the BigCommerce Integration and get the credentials
- ✓ Check the Odoo Integration and get the credentials
- ✓ Create API Led Architecture
- ✓ Connect with Client's SFTP Credentials
- ✓ Get the images from Google Drive to upload in WebDV Server
- Create system api that will generate the Product CSV file from Odoo Inventory and upload to Input folder of SFTP File Server.
- ✓ Developed an API that will send SMS Notification to members of Hubspot in order to alert the Customer Service Representative that messages are unread and needs response.
- ✓ Trigger the new product inserted in Odoo Inventory to directly imported to BigCommerce Products
- ✓ Create API that will connect and push the images in WebDV from Google Drive.
- ✓ Map and transform the data from Odoo to follow the standard data format of BigCommerce in importation process.