

Joel Jeremy Marquez

Senior Software Engineer
Calasiao, Pangasinan, Philippines



Experience

Senior Software Engineer

PayMaya Philippines Inc.
since March 2021

- Handled creation and execution of testing plans.
- Document and report bugs found during testing via Jira.
- Actively participated in Agile ceremonies (standups/planning/retrospective).
- Execute testing suites across multiple environments using Postman and/or ReadyAPI.
- Created automated test scripts to execute as part of GitLab CI/CD.
- Developed and tested software using Java and JUnit.

Application Developer (Team Lead)

IBM Solutions Delivery Inc.
July 2018 - March 2021

- Handled creation and execution of testing plans.
- Document and report bugs found during testing via Jira.
- Actively participated in Agile ceremonies (standups/planning/retrospective).
- Execute testing suites across multiple environments using SoapUI, qTest, Selenium.
- Created automated test scripts to execute as part of GitLab CI/CD.
- Developed and tested software using Java and JUnit/Cucumber.

Senior Software Development Analyst

Navitaire Philippines Inc.
January 2016 - July 2018

- Involved in multiple phases of Waterfall methodology (requirements/design/testing).
- Handled creation and execution of testing plans.
- Document and report bugs found during testing via Team Foundation Server.
- Execute testing suites across multiple environments using automated scripts and internal/proprietary testing tools.
- Created automated test scripts to help streamline testing execution.
- Developed and tested software using C# and NUnit/xUnit.

Education

Bachelor of Science
June 2011 - April 2015
Information Technology, Colegio de Dagupan, Dagupan City, Pangasinan, Philippines

Projects

PayMaya's Internal Merchant Onboarding Platform

Worked in building PayMaya's internal merchant onboarding platform which is used to onboard vendors/merchants to a plethora of their FinTech solutions/products. The platform integrates with various internal systems as well as external payment solutions such as Alipay, ShopeePay, and many more to make the system work.

Contact Center Telephony Applications / Services

Worked with US clients (Banking/Insurance industry) in building their Computer Telephony Integration (CTI) applications and services. Our team worked on developing an easy-to-use desktop application where customer support agents can receive, transfer, or monitor calls. As well as the back-end services that enables such features.

Navitaire Payment System

Worked with various US-based and Philippine-based airline clients in building Navitaire's in-house payment processing solution. Our team worked on connecting Navitaire's booking system to various payment processors as required by the airlines.

Navitaire Airline Booking System

Worked with various US-based and Philippine-based airline clients in evolving Navitaire's core booking/reservation system. The booking system is the heart of Navitaire's business and our team worked on the infrastructure which enables airlines to integrate with other airlines and share information such as flight availability, seat maps, fares, and many more.

About me

Hi! I'm a Senior Software Engineer with more than 5 years experience in building, testing, and maintaining high quality software systems. I am passionate about software development and automation that is why I chose this career. I always try my best to be able to provide value and make an impact in this industry. I specialized in the development and testing of integrated systems and I am also an advocate of Agile practices when it comes to software development.

Skills

Java

C# (.NET Core/.NET Framework)

GitLab CI/CD

JavaScript / TypeScript

Postman / ReadyAPI/ SoapUI

Bash

PowerShell

Contact

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