


# Joel Jeremy MARQUEZ

Senior Software Engineer  
Philippines

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.

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## 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