Joel Jeremy Marquez

Software Engineer Specialist Calasiao, Pangasinan, Philippines



About me

Hi! I'm a Software Engineer Specialist with more than 6 years experience in building and maintaining high quality software systems. I am a fellow who loves learning and technology. I always try my best to provide value and make an impact in everything I do. I specialize in building and architecting maintainable, high performance, and distributed/scalable web applications and libraries. You may also checkout GitHub for some of my open-source projects https://github.com/joeljeremy7.

Skills

Java

C# (.NET Core/.NET Framework)

JavaScript / TypeScript

Kubernetes

AWS

GitHub Actions

GitLab CI/CD

Contact



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in joeljeremy

joeljeremy7

| Experience

Software Engineer Specialist

Maya (formerly PayMaya Philippines Inc.) since March 2021

Application Developer (Team Lead)

IBM Solutions Delivery Inc. July 2018 - March 2021

Senior Software Development Analyst

Navitaire Philippines Inc. January 2016 - July 2018



Colegio de Dagupan

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

Projects

Externalized Properties https://github.com/joeljeremy7/externalized-properties

Java | Open Source | GitHub Actions

A open-source, lightweight, and extensible library to resolve application properties from various external sources.

Deezpatch - https://github.com/joeljeremy7/deezpatch

Java | Open Source | GitHub Actions

An open-source, simple, and performant message dispatch library (up to 15x faster than other existing solutions)

XerProjects - https://github.com/XerProjects

C# | Open Source | AppVeyor

A collection of open-source C# libraries that aim to help developers build Command-Query Responsibility Segregation (CQRS) applications.

Internal Merchant Onboarding Platform

Java | AWS | GitLab CI/CD | Agile SDLC

Joined Maya's internal merchant onboarding platform team which builds services that are 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

Java | Open Shift | GitLab CI/CD | Agile SDLC

Joined an IBM client's (Banking/Insurance industry) team in building the company's 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 Common Architecture

C# / .NET | Agile SDLC

Joined Navitaire's internal technical architecture team which manages Navitaire's vertical infrastructure services that are used across multiple teams.

Booking and Payments Platform

C# / .NET | Waterfall SDLC

Joined Navitaire's booking and payments team in building and evolving Navitaire's reservations and in-house payment processing solution. Our team worked on building the infrastructure needed for efficient booking and enabling of cross-airlines operations (sharing of flight availability, seat maps, fares, and many more) as well as connecting Navitaire's booking system to various external payment processors as per airline's requirements.