MAR ANGELO POLICARPIO MARQUEZ

Senior Software Engineer | Full-Stack Developer | DevOps Specialist

@ marangelomarquez@gmail.com 🔗 linkedin.com/in/mar-angelo-marquez-90562039a 📍 Pampanga, Philippines

SUMMARY

Senior Software Engineer with over **6 years of experience** in **full-stack development**, **DevOps engineering**, and **cloud-native applications**. Expert in **Python**, **Java**, and **JavaScript** frameworks, with a track record of building **scalable**, **high-performance systems**. Strong background in **CI/CD automation**, **microservices architecture**, and **cloud deployment (AWS, Kubernetes)**. Proven ability to drive delivery in **Agile** teams and mentor junior engineers.

EXPERIENCE

Senior Software Engineer

Globe Telecom, Inc

📅 04/2022 - 11/2025   📍 Taguig City, Philippines

- Led a team of 5 engineers in developing internal enterprise web applications using Python (Django) and React.
- Designed and deployed a robust CI/CD pipeline with Jenkins and Docker, reducing deployment time by 40%.
- Migrated legacy services to Kubernetes (AWS EKS), enhancing system reliability and scalability.
- Implemented monitoring solutions with Prometheus and Grafana, increasing system uptime and incident detection.
- Collaborated with cross-functional teams and delivered high-impact features on schedule in an Agile environment.

Software Engineer – Full Stack & DevOps

Accenture

📅 07/2019 - 03/2022   📍 Manila, Philippines

- Developed and maintained web applications using **Spring Boot**, **ASP.NET MVC**, and **JavaScript frameworks**.
- Spearheaded infrastructure automation by implementing **Dockerized environments** and **Jenkins CI/CD workflows**.
- Built and integrated **RESTful APIs**, payment gateways, and third-party data services for retail and logistics clients.
- Improved database efficiency and performance tuning across **PostgreSQL** and **SQL Server**.
- Acted as an informal team lead for junior developers and coordinated feature delivery across departments.

Junior Software Developer

Pointwest Innovations Corp.

📅 06/2017 - 06/2019   📍 Quezon City, Philippines

- Contributed to internal business systems using **Java** and **C#**, supporting modules for finance and operations.
- Participated in a successful **migration** from legacy monolithic codebases to **modular service-driven structures**.
- Conducted **QA testing**, basic **DevOps** tasks, and helped introduce **Git** version control into team workflows.
- Worked closely with senior developers to learn design patterns and software best practices.
- Delivered custom reports and dashboards for internal users using SQL and third-party libraries.

EDUCATION

Bachelor of Science in Computer Science

University of the Philippines

📅 2013 - 2017
📍 Quezon City, Philippines

GPA(Superior)
1.47 / 5.0

SKILLS

Java   C#   JavaScript

TypeScript   HTML5   CSS3

Python   Bash   SQL   JSON

XML

React   Angular   ASP.NET MVC

Razor Pages   Bootstrap   jQuery

AJAX   RESTful UI Integration

Responsive Design

Spring Boot   .NET Core

ASP.NET Web API   Entity Framework

Hibernate   LINQ   Node.js

Microservices   REST APIs

GraphQL

Docker   Kubernetes   Jenkins

GitHub Actions   GitLab CI/CD

Azure DevOps   Helm   Ansible

Terraform   Bash Scripting

PROJECTS

◆ GlobeTrack: Cloud Inventory Management System

🗓 11/2022 - 10/2025　📍 Globe Telecom

Lead Full-Stack Developer

- Led the design and development of GlobeTrack, an internal inventory management system used by 10+ business units to manage network and IT assets.
- Implemented role-based access, custom dashboards, and reporting modules.
- Deployed using AWS EKS (Kubernetes) with CI/CD pipelines built in Jenkins, reducing release cycles from 1 week to 1 day.
- Contributed to improved internal asset visibility and reduced tracking discrepancies by 30%.

Velocity: CI/CD Deployment Framework

🗓 01/2021 - 02/2022　📍 Accenture

Software Engineer

- Spearheaded the development of Velocity, a reusable DevOps pipeline framework used across multiple internal Accenture projects.
- Automated infrastructure provisioning via Terraform and enabled one-click deployment on AWS.
- Reduced CI/CD setup time for new projects from 2 days to under 2 hours.
- Conducted internal DevOps enablement workshops for engineering teams.

PulseBill: Telecom Billing Microservice Suite

🗓 08/2019 - 12/2020　📍 Accenture

Software Engineer

- Developed core services for PulseBill, a real-time telecom billing engine serving millions of subscribers in Southeast Asia.
- Designed and maintained asynchronous message processing pipelines using Apache Kafka.
- Created RESTful APIs documented via Swagger/OpenAPI, contributing to developer portal integration.
- Helped achieve SLA compliance and reduced monthly invoice processing errors by 90%.

LANGUAGES

Tagalog
Native
●●●●●

English
Proficient
●●●●○

CERTIFICATION

AWS Certified Solutions Architect – Associate
Amazon Web Services │ 2022

Certified Kubernetes Administrator (CKA)
Linux Foundation │ 2023

Microsoft Certified: DevOps Engineer Expert
Microsoft Azure │ 2021

Oracle Certified Professional: Java SE 11 Developer
Oracle │ 2020

SKILLS

AWS　EC2　S3　Lambda　RDS
IAM　CloudWatch
Microsoft Azure　App Services
Functions　Key Vault　Storage
DigitalOcean　NGINX　Apache

PostgreSQL　MySQL　SQL Server
Oracle　MongoDB　Redis
SQLite

JUnit　NUnit　xUnit　Selenium
TestNG　Postman　REST Assured
Mockito　Jasmine　Karma
Cypress

Git　GitHub　GitLab　Bitbucket
Jira　Confluence　Trello
Azure Boards　Slack

Swagger　OpenAPI
RESTful Services　JSON/XML APIs
OAuth2　JWT　SOAP
Webhooks
Third-party SDK Integration　Stripe
Twilio