

JOHN ANTHONY MARIQUIT

Mensa | U.N. volunteer | Photographer | Ex-AWS | Full Stack Engineer | Cloud Architect | Security Specialist

28+ years in IT across various verticals -- pharmaceutical, healthcare, hospitality, competitive intelligence, telco, media broadcast, gaming and entertainment, public sector, and start-up ventures. Forte in analysis, automation, performance tuning and data modelling. Experience includes white-hat security, project management, systems integration, infrastructure design and review.

EXPERIENCES

Sep 2017 to Jul 2020	Senior Cloud Security and Infra Architect Helix Leisure Pte Ltd
Apr 2015 to Sep 2017	Senior TAM for Enterprise, ASEAN Amazon Web Services
Aug 2014 to Mar 2015	Consultant for IT Bintan Lagoon Resort
Nov 2013 to June 2014	Director for IT Silicon Dot Pte Ltd
Feb 2012 to Oct 2013	PM for Public Sector + Dev Manager + Senior DB Architect Incventure Partners Corp.
Jun 2009 to Dec 2011	Managing Director for IT Fuld Manila
Mar 2008 to Jun 2009	Senior Oracle Database Architect StarHub Ltd
Jan 2007 to Mar 2008	Manager for Application Managed Services Lawson Software
1991 to 2006	(a lot more)

CONTACTS

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WORK HIGHLIGHTS

Cost Optimization (2020) - reduced infra costs by 60% by tweaking scaling rules and right-sizing of resources;

Migration to Cloud Infra (2018, 2019) - containerization and geographical sharding of java-based IDP (2018); de-coupling of monolithic app without refactoring code (2019);






Upgrade to Hotel Systems (2015) - saved S\$200K+ by rationalizing existing Micros PMS infrastructure; additionally saved S\$300K+ on investment costs by providing an open-source Wi-Fi mesh solution;

Bond Exchange System Prototype (2012-2013) - designed and developed a replacement bond exchange system for the Bureau of Treasury (Philippine Government);






Security Countermeasures (2012) - drafted system hardening policies for the Philippine government as part of anti-hacking measures against the Chinese attack (Apr 25, **Scarborough Shoal** dispute), and against Filipino vandals (Sep 27, CyberCrime Prevention Act of 2012)

SKILLS






Languages

Shell Scripting 
PHP 
Python 
JavaScript 
SQL 





Platforms

AWS Cloud 
Ubuntu/Debian 
RedHat Linux 
Docker 
MS Windows 

Databases

MySQL 
PostgreSQL 
RedShift 
DynamoDB 
Oracle 

Tools

Jenkins 
Terraform 
Serverless 
GIT 
MS Excel 