

Norzaliza Mat Noh
Senior Solution Developer

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EXECUTIVE SUMMARY

A Microsoft certified Software Development Professional having 20 years of IT experiences in analysis, designing, developing, testing, and maintaining enterprise solution and web applications for Malaysia government departments, GLC and MNCs. Highly experienced in software development and end-to-end delivery of software development lifecycle (waterfall & Agile).

11x Microsoft certified, 2x AWS certified, 1x GCP certified and certified Scrum Master.

Hands on in Microsoft Azure resources developments and deployments and resources administration, as well managing project CI/CD on Azure DevOps.

TECHNICAL SKILLS

Cloud Infrastructure	Microsoft Azure (PaaS & IaaS), Azure Serverless, AWS, GCP
Programming Languages	C#, Java, JavaScript, Python
Database Software	Azure SQL, Azure Synapse, MS SQL Server, Cosmos DB, Oracle
Development Tools	Visual Studio, Visual Code, SQL Management Studio, Azure DevOps

KEY SKILLS

Software & Application Design • SDLC Project Delivery • Scrum & Agile Methodology • Continuous Integration & Continuous Deployment • Project Management • Technical Architecture Design & Development

PROFESSIONAL EXPERIENCE

LEAD SOLUTION DEVELOPER - AZURE

06/2019 – 01/2022

PLUS Malaysia Berhad, Petaling Jaya, Malaysia

- Collaborated with Microsoft EAP Team to resolve existing top 5 issues, investigate root causes, prioritize the issues, and update the project manager for monthly steering committee meetings.
- Coordinated and collaborated with Microsoft support team to implement cost optimizations by 25%, by doing resources housekeeping, right sized, scaled down or paused the unused resources, deallocated VMs, and decreased environments from 5(Dev, Test, Uat, Preprod, Prod) to only 3(Dev, Uat, Prod).
- Completed and led migration project to migrate the Azure subscriptions to new tenant organization within 1 month. Spearheaded the Azure subscriptions migration within PLUS organization.
- Managed the THOR project Azure subscriptions, DevOps (Build pipelines, Release pipelines, pull request approver), branch merging, update ARM templates, manage deployments, and created new ARM templates for new resources (Logic App, Azure Function, Stream Analytics Job).
- Maintained complex existing THOR project solution codes, consists of 7 different Azure resources (IoT client, Stream Analytics Job, Azure Functions, SSRS reports, Power BI reports, SSAS Tabular model, and database project codes), coding with .Net 4.6, Visual Studio 2019.
- Led a team of 4 developers to delivery new features and users' stories for the company's Toll Modernization project.
- Mentored and coached junior team members by conducting knowledge-sharing sessions and code reviews to promote skills and level up, to deliver quality codes and best practices.

Significant Achievements

CTIO Certificate of Appreciation - for Microsoft Azure – THOR Subscription transfer to the new tenant project.

IT ENGINEER/DEVELOPER

10/2011 – 02/2019

DXC Technology, Cyberjaya, Malaysia

- Involved in 5 projects over 8 years, including Java, C#, .Net, ETL
- Revamped the internal .Net sales forecasting applications 3 times (HP split into HPE, HPE spin merge to DXC), migrated from .Net 4.0 to 4.5, integrated with the authentication with HP OpenID, and integrated with internal universal access manager for access and authorization, and updated the application for configuration to follow new Organization structure and finance year.
- Led Test for big data project, leading team of 3 testers for manual ETL testing on Informatica, from planning, create test cases, and build scripts (SQL validation), execute test cases, and report daily progress update.

[SQL, ALM, Informatica, HP Vertica, Oracle Database]

- Implemented big data project, responsible on raw telemetry data collection layer, parse and zip the file for Hadoop further transformation and analysis. Maintained and updated the code, unit test, plan for release and deployment for ongoing requirements, maintained the JBOSS clustered servers up time, support for production code and data issues.
- Involved in POC project to automate SLA creation with HP SLA Manager, practiced Agile Scrum with 2 weeks sprint, excellent collaborated with distributed teams from India and Ireland.
- Implemented code changes and application Productions support for Oracle Workflow system. Participated and delivered the quarterly project deliverables that involved requirement detail analysis, effort estimation, code (Java, JSP), unit testing, prepare for release, support for SIT and UAT, and PROD deployment.

SENIOR JAVA SOFTWARE ENGINEER

08/2008 – 08/2011

Fujitsu (Malaysia) Sdn. Bhd., Cyberjaya, Malaysia

- Developed and completed the first phase of project for Department of Statistics, delivered project on scheduled, participated in complete life cycle of software developments including design, code, testing, and deployment application.
- Designed and developed WebLogic Portal for dual languages portal for public user, with features like publication subscription and notifications, shopping carts, credit card payment integration, and PosLaju postage calculation estimation - [eStatistik](#).
- Led of team 4 developers for support and maintenance phase, steer the production issues and bugs, delegate tasks and resolve the issues and problems.
- Mentored and coached customer IT support team on project solution source codes, knowledge sharing sessions, follow up hands on exercises to prepare for future maintenance and support.

SENIOR SOFTWARE ENGINEER

01/2002 09/2008

Pernec Integrated Networks System, Bandar Baru Bangi, Malaysia

- Developed portal and multimedia kiosk for Perbadanan Putrajaya Portal project on schedule. Participated in design, code, testing, deployment, installation, and support after installation. [Java, JSP, Oracle Portal, Oracle 10g database, PL/SQL]
- Developed thermal receipt printer module for Kiosk system and integrated the system with credit card payment system using MasterCard Internet Gateway Service (MiGS).
- Helped to resolve development delivery for other subcontractors in integration with SAP system.
- Responsible for code, testing, deploying changes to related Java web services client API from government agency gateway for [eServices](#) project.

Associate Software Engineer

07/2001 – 01/2002

XYBASE MSC Sdn. Bhd., Petaling Jaya, Malaysia

- Developed airport solution software – airportXpert. Main responsibilities are coding, testing and documentation, using Java, JSP, PL/SQL and Oracle 8i database.

Programmer

06/2000 – 06/2001

Ambang Watan Sdn. Bhd., Kuala Lumpur, Malaysia

- Involved in project: Project Management System (PROMPT 2000) for Telekom Malaysia, customization of product Primavera P3e software. Code, testing, using VB6, OCX, Oracle 8i database and PL/SQL.
- Installed and configured system on client desktop during production roll out and support for end user's training.

EDUCATION

California State University Sacramento, California, USA
Bachelor of Science in Computer Science

01/1996 – 12/1998

CERTIFICATES

Microsoft Certified: DevOps Engineer	12/2022 – 12/2023
Microsoft Certified: Azure Solutions Architect Expert	10/2022 – 10/2023
Microsoft Certified: Azure Administrator Associate	10/2022 – 10/2023
Microsoft Certified: Power BI Data Analyst Associate	08/2022 – 08/2023
Microsoft Certified: Power Platform App Maker Associate	05/2022 – 05/2024
Microsoft Certified: Security, Compliance, and Identity Fundamentals	07/2022 – Present
Microsoft Certified: Azure AI Fundamentals	07/2022 – Present

<u>Microsoft Certified: Azure Developer Associate</u>	06/2022 – 06/2023
<u>Microsoft Certified: Power Platform Fundamentals</u>	05/2022 – Present
<u>Microsoft Certified: Azure Data Fundamentals</u>	05/2022 – Present
<u>Microsoft Certified: Azure Fundamentals</u>	10/2021 – Present
<u>AWS Certified Solutions Architect – Associate</u>	12/2022 – 12/2025
<u>AWS Certified Cloud Practitioner</u>	08/2022 – 08/2025
<u>Google Cloud Certified Cloud Digital Leader</u>	09/2022 – 09/2025
<u>Certified Scrum Master (CSM) - Scrum Alliance</u>	06/2022 – 06/2024

MISCELLANEOUS INFORMATION

Nationality: Malaysian

Languages: Fluent in English and Native in Bahasa Melayu/Malay