Kaung Myat Kyaw

Data Analyst Specialist

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in Kaung Myat Kyaw

📌 Portfolio

📍 Yangon, Myanmar.

🪪 Summary

Experienced Data Analyst with a strong background in Data Warehousing, Business Intelligence (BI) & Reporting, and Power Apps development. Proficient in analyzing complex datasets, deriving actionable insights, and creating data-driven solutions to enhance businessoperations. Skilled in designing and maintaining efficient data warehouse architectures, optimizing data extraction and transformation processes, and creating impactful visualizations and reports. Proven expertise in utilizing Power Apps to design and deploy customized applications that streamline processes and improve user experiences. Adept at collaborating with cross-functional teams and stakeholders to drive data-driven decision-making and deliver valuable solutions.

💼 Professional Experience

Assistant Software Development Manager,   May 2022 – present | Yangon, Myanmar
Grand Royal Group International ⬀
- Crafting business intelligence (BI) reports that align with the requirements and expectations of end users.
- Addressing and resolving business concerns related to reports, including troubleshooting and fixing bugs,.
- Leveraging the Power Platform to construct a Power App for Event Registration with Medical Checkup, potentially involving form creation, data management, and workflow automation.
- Establishing an Extract, Transform, Load (ETL) procedure to maintain the flow of data into the data warehouse and optimize data loading for reporting purposes.

Data Analyst, *Myanmar Information Technology Pte Ltd* ⬀   Dec 2020 – Apr 2022 | Yangon, Myanmar
- Designing and implementing a centralized data server and sync service to consolidate data from various branches regularly.
- Developing ETL (Extract, Transform, Load) processes aimed at enhancing the efficiency and speed of loading data into Power BI reports.
- Scheduling ETL processes using SQL Agent Jobs or Azure Data Factory to ensure timely data updates for upcoming transactions.
- Generating Power BI reports tailored to specific requirements.
- Establishing a Report View table for CMHL and City Express to facilitate data analysis.
- Integrating D365 with the Azure SQL database through SSIS packages to extract and store data.
- Ensuring the performance optimization of ETL processes for Power BI reports.
- Scheduling ETL tasks efficiently using the Azure Data Factory.
- Continuing to create and customize Power BI reports to meet business needs.

Software Developer,   Jan 2016 – Dec 2020 | Yangon, Myanmar
Myanmar Information Technology Pte Ltd ⬀
- Giving services to hundreds of customers of the V5 ERP System.
- Solving the business issues and fixing the bugs.
- Developing new customized features for specific customers.
- Developing new customized business reports according to customer design and requirements.
- Developing data exports to integrated servers.
- Creating and deploying new patches and release versions.
- Opening new retail branches in the City Mall/Shopping Center.
- Solving issues with the V5 Retail System.
- Transferring data from V5 Retail to the SAP System.

🎓 Education

Bachelor of Computer Science (B.C.Sc),   2010 – 2015 | Yangon, Myanmar
University of Computer Studies, Yangon ⬈
The University of Computer Studies, Yangon (UCSY) is one of the higher institutions under the Ministry of Education. UCSY is to conduct teaching and research in various branches of computer science, computer technology, and information technology.

🧠 Skills

Data Warehousing	● ● ● ● ●	Microsoft Power BI	● ● ● ● ●
Microsoft Power Apps	● ● ● ● ○	Microsoft Power Automate	● ● ● ● ○
Microsoft SQL Server	● ● ● ● ●	Microsoft SQL Server Integration Services (SSIS)	● ● ● ● ○
Microsoft Azure Data Factory	● ● ● ○ ○	Microsoft Azure SQL Server	● ● ● ○ ○
ASP. Net (Window Application)	● ● ● ● ●		

🌐 Languages

Burmese   ● ● ● ● ●   **English**   ● ● ● ○ ○
Native   B1-B2

📑 Certificates

- IBM DS0101EN: Data Science 101 ⬈
- IBM DS0103EN: Data Science Methodology ⬈
- Agile Leadership: Become An Agile Leader ⬈
- Power App & Automate issued by BIM Group of Companies ⬈

- Data Science Foundations - Level 2 (V2) ⬈
- IBM DS0105EN: Data Science Tools ⬈
- Power BI Course issued by BIM Group of Companies ⬈