

MOHD JASNI KAMARULZAMAN

IT Manager | Application Assistant Manager

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PROFESSIONAL PROFILE

Detail-oriented IT leader with more than 18 years of experience spanning application management, system architecture, and team leadership across global manufacturing, supply chain, and beverage operations. Proven record of managing IT CAPEX/OPEX, driving enterprise ERP migrations, and delivering system integrations and data platforms that align technology with regional business and commercial objectives. Combines executive-level program delivery with hands-on engineering across ERP, BI, databases, and full-stack development.

PROFESSIONAL EXPERIENCE

Assistant Application Manager, IT [Etika Group of Companies](#) — Singapore *Jun 2021 – Present*

- Report to the VP of IT (Asahi SEA) with a dotted line to the Head of Commercial, keeping technology initiatives aligned with regional business and sales objectives.
- Partner with regional leadership across Etika Malaysia and Asahi SEA to streamline enterprise IT infrastructure, strengthen cybersecurity, and manage large-scale system deployments.
- Drive annual IT budget planning—including CAPEX and OPEX forecasting—collaborating directly with the VP of IT to secure agreement on technology investments.
- Direct the full vendor management lifecycle — contract negotiation, software renewals, SLAs, and terminations — alongside enterprise procurement and IT asset management.
- Lead software development for enterprise system upgrades, system audits, User Acceptance Testing (UAT), and large-scale integrations such as bridging vendor software with Business Central 365.

System Analyst [ATLAS Vending \(M\) Sdn Bhd](#) — Johor, Malaysia *Jun 2018 – Jun 2021*

- Developed and executed formal test plans to deliver high-quality software applications and maintained stable network and database operations.
- Built and debugged scripts for complex ETL processes and mass data imports; ran data-integrity, daily balancing, and month/year-end procedures.
- Produced ad-hoc and periodic MIS analytics reports using MDX, Excel, and SQL.

Data Reporting Analyst [Dyson](#) — Senai, Johor, Malaysia *Jan 2017 – Jun 2018*

- Created dynamic dashboards and reports with Tableau Desktop and Server to optimize global supply chain operations.
- Engineered robust ETL tooling using SSIS, VB.Net, and Windows Services and tuned complex SQL queries and schemas to improve database performance.
- Partnered with project managers and operations partners to ensure cleansed, accurate, and timely data delivery to senior leadership.

System Analyst (MES) [Flex](#) — PTP, Johor, Malaysia *Apr 2014 – Dec 2016*

- Directed the system setup, implementation approach, and impact analysis for the FlexFlow shop-floor application to ensure seamless IT integration with manufacturing processes.
- Translated customer requests into formal Functional Specifications and collaborated with Global Business System teams to standardize MES integrations across sites.
- Built an eDashboard for Yield, KPI, and Ageing metrics (Bootstrap, jQuery, C#) and wrote C# applications for database handling, integration, and maintenance.

Programming Analyst (C#, SQL) [Polycore Optical](#) — Senai, Johor, Malaysia *Oct 2011 – Mar 2014*

- Created and maintained MIS System shop-floor systems, customizing traceability, reporting, and setup across Malaysia, Singapore, and Indonesia operations.

- Maintained SQL databases, replication, and live servers, and developed on-demand electronic systems and web-based reporting tools in Visual Studio.

IT Technical Support Analyst Flextronics Technology (M) Sdn Bhd — Johor *Apr 2005 – Oct 2011*

- Supported and configured production line systems and developed new software modules integrated into existing architectures.
- Protected, maintained, and monitored 300+ clients and servers across the LAN lifecycle and configured Zebra barcode label-printing environments.

KEY PROJECTS & ACHIEVEMENTS

- **Atlas Singapore BCRS Implementation** (*Dec 2025 – Jul 2026*) — Coordinated cross-functional teams to implement the Beverage Container Return Scheme — requirements-to-architecture translation, UAT, vendor tender briefings, and successful July 2026 hypercare.
- **Etika Pte Ltd Data Warehouse ETL** (*Apr 2025 – May 2025*) — Independently built a Python/PostgreSQL ETL pipeline consolidating disparate regional data formats into a centralized data warehouse.
- **IRM & IRMS Cloud ERP Migration** (*Aug 2022 – Feb 2023*) — Managed cloud ERP migration from AccPac to Business Central 365 (SaaS) with external vendors, ensuring timeline adherence and data integrity.
- **VOS & BC365 SSRS Reporting Migration** (*Oct 2020 – Apr 2021*) — Led the migration and revamp of SSRS reporting, delivering ~100 optimized daily, weekly, and monthly operational reports.
- **VOS Data Migration (MUMPS legacy)** (*Mar 2020 – Dec 2020*) — Overcame strict DB access limits by building AutoIT UI-automation extraction tools and background services to format legacy data into CSV.
- **Dyson Control Tower** (*Aug 2017 – May 2018*) — Built a centralized web app (AngularJS, jQuery, C# Web API) hosting Tableau dashboard for real-time supply chain reporting.

TECHNICAL SKILLS

Enterprise & ERP: Business Central 365, Infor M3 (MOVEX)

BI & Reporting: Tableau 10, Microsoft Power BI, SSRS, Crystal Reports 2008

Databases & Data Eng: MS SQL Server (Admin & T-SQL), PostgreSQL, SQLite, SSIS

Languages & Web: Python, C#, VB.NET, ASP.NET MVC, AngularJS, VueJS, jQuery

Practice Areas: IT Project Management, CAPEX/OPEX, Vendor Management, System Integration, UAT

EDUCATION & LANGUAGES

SAL Group of College — Coursework in Computer Science & Information Technology (Programming / Networking)

SMK Pasir Gudang 1 — Sijil Pelajaran Malaysia (SPM)

Languages: Malay (Native/Bilingual), English (Professional Working Proficiency)

REFERENCES

Chong June Seng — Former IT Manager, Atlas | +60 16 713 1354

Siva Palaniasamy — BI Manager, Dyson | +60 12 751 0242