



KAWSHIK MAHADOO

RPA and BI specialist



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EDUCATION

BSc Computer Science

Middlesex University Mauritius

2021-2024

Higher School Certificate

Dr. Regis Chaperon SSS

2019-2021

SKILLS

- **Data Analytics & BI:** Power BI, DAX, SQL, advanced Excel
- **RPA & Automation:** Power Automate Desktop, Cloud flows, Blue Prism, VBA, SAP GUI scripting, BAPI, N8N
- **App Development:** Microsoft Power Apps, SharePoint, Dataverse, Web dev
- **Process Optimization:** Procurement & supply chain automation, Finance, reporting, in depth process analytics
- **Soft Skills:** Cross-functional collaboration, training, documentation, business engagement
- **Programming Skills:** Python, C, C++, Bash, Js, Html, Css, Java, React

LANGUAGE

English

French

About Me

Analytics and Automation Specialist with a BSc in Computer Science and hands-on experience at AB InBev across BI, RPA, and process automation. Beyond the technical stack, I act as an internal consultant, bridging stakeholders, aligning conflicting requirements, driving change management, and leading cross-functional projects with both internal leadership and external tech partners.

WORK EXPERIENCE

AB Inbev

RPA and BI Specialist Jul 2024 – present

- In 2026, I identified that Excel-based processes were causing recurring crashes, proposed a BAPI solution where Power Automate calls a SAP API to convert PRs to POs directly in the ERP, and presented it to directors before execution. This involved leading the Accenture (external partner) collaboration, owning all requirements, documentation, and written communication end-to-end.
- Demonstrated strong stakeholder and change management capabilities by addressing resistance to newly developed dashboards and tools, particularly from teams accustomed to Excel-based workflows. Engaged directly with users to understand their concerns and operational needs, identifying key gaps such as the inability to extract and paste column-level data into ERP systems, and implementing targeted enhancements to improve usability. Applied structured change management approaches by delivering user training, gathering continuous feedback, and iterating on solutions to increase adoption. Successfully supported the transition from legacy, non-compliant tools to scalable systems by balancing user expectations, compliance requirements, and overall business objectives.
- In 2025, I delivered multiple automation and analytics improvements across procurement operations.
- -Developed end-to-end automation for marketing scope. created a tool for PR creation, automated conversion to PO and GR booking app. Leveraged powerapps, power automate and powerbi capabilities.
- -Implemented SBN automation combining a Power BI solution for onboarding 500 vendors (20 min/vendor) and a macro to migrate 2,500+ open POs to SBN (2 min/PO), saving 300 hours+.
- -Completed supplier segmentation across NCI, TECH, CAPEX, COM, and Marketing, generating \$136,325 in savings.
- -Created cloud flow to using API to create service now and add attachment.
- -Developed the Price Analytics 2.0 dashboard with material-level visibility and abnormal price detection, saving 100+ hours annually and improving decision-making.
- -Built OOS dashboard for mrp team to track out of stock materials for breweries, maintained min/max report to help mrp team adjust stock levels based on consumptions.
- -Continued contributions to BIMS (PMM, follow-ups, P*Q, Cloud Flows, RPA tools), delivered MS365 and Power Automate training to operations, and provided daily macro and tool support to around 750 requests (info record, delivery cost, Open PR, PR2PO, buyer file).

RPA and BI Developer Jun 2023 – Jul 2024

- Created automated workflows for Purchase Requisition creation, saving 3hr daily for each team member.
- Implemented and managed contract management systems, automating data entry and document handling
- Designed and deployed Info Record macros to automate data extraction and updates within SAP.
- Automated supplier email workflows for payment plans and invoice updates, reducing PTP tickets and improving on-time payment communication. saving 720hrs.

GPO Limited

RPA Developer Jun 2022 – Sep 2022

- Developed SharePoint-integrated apps using Power Apps, Automate, and Power BI.
- Learned and applied JSON, C#, PowerFX, and Power Query for automation logic.