Ankit Sharma

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Power Apps, Power Automate Developer | Project Management | Application Integration Management

- Currently, I am fulfilling the role of a Power Apps Developer while concurrently managing projects and overseeing application integration.
- Experience includes developing reports using platforms such as SSRS and Power BI, as well as crafting enterprise-level applications on Power Apps to address diverse business needs. Proficient in Oracle SQL/PLSQL and SQL Server.

Professional Competence

- Orchestrated inception meetings with Business Users to discern the business problem statement and identify pain points, effectively analyzing and converting them into logical and functional requirements to assess feasibility for development.
- Oversaw the end-to-end implementation of SaaS-based products, spanning from the inception phase to the successful go-live, across diverse domains including Company Secretariat (e.g., ProCS) and HRMS (e.g., SuccessFactors), as well as Environment Health Social and Governance (EHSG) solutions.
- Created comprehensive Business Requirement Documents (BRDs) and System Design Documents (SDDs) to encapsulate project objectives, functional specifications, and architectural designs, ensuring alignment with stakeholders' expectations and technical feasibility.
- Developed reports for diverse projects leveraging tools including Power BI and SSRS, ensuring accurate data visualization and insightful analysis to aid informed decision-making and drive organizational effectiveness.
- Utilized Power Apps and Power Automate in conjunction with SharePoint Lists to develop Microsoft applications, streamlining business processes and enhancing productivity across various departments.
- Led User Acceptance Testing (UAT) efforts, overseeing change evaluations and orchestrating Go-Live schedules in tandem with internal communication strategies to ensure seamless deployment and stakeholder satisfaction.
- Offered guidance and support to the team in crafting SQL server queries for back-end logic development, fostering efficient data retrieval and manipulation to meet project requirements.
- Demonstrate extensive expertise in Data Warehousing concepts and models, encompassing a profound understanding of data integration, storage, and retrieval mechanisms to optimize organizational data management strategies.
- Accumulated over 5 years of hands-on experience in formulating both straightforward and complex SQL logic, demonstrating adeptness in optimizing database performance and facilitating efficient data manipulation to support organizational objectives.

Technical Skills

- App Development: Microsoft platform Power Apps and Power Automate with SharePoint Lists.
- Visualization tools: SSRS Reporting, Power BI Reporting.
- Database Language: Oracle SQL/PLSQL, Teradata SQL Assistant, SQL Server.
- Statistical Language: R, Python.
- Scripting Language: UNIX Shell Scripting.
- Databases: Oracle 10g, 11g

Education Qualification

Course	Institute	Duration	Aggregate Marks
B. Tech	Accurate Institute of Management & Technology	2008-2012	71.3%
12th	Air Force School	2007	75.4%
10th	Kanpur Public School	2005	81.4%

Certifications

Certificate	Institute	Year
Data Science Programming	Immarticus Learning, Pune	2018
Internal Auditor for Information Security	Academy division TUV SUD South Asia Pvt Ltd.	2023

Awards & Recognitions

Award	Company Name	Financial Year
Best Performer	Atos India Pvt Limited	H2 – FY 2015-16
Shabaash Award	Varroc Engineering Limited	Q2 – FY 2023-24
Shabaash Award	Varroc Engineering Limited	Q3 – FY 2023-24
Rising Functional Excellence	Varroc Engineering Limited	H1 – FY 2023-24

Tools – Hands-On

Microsoft Power Apps, Power Automate, Share Point, Forms	Netezza
Power BI	Teradata SQL Assistant
Visual Studio	Toad
SQL Server Management System	You Track

Work Experience

Varroc Engineering limited, Pune   Sep 2022- Present

Associate IT – Non-SAP   09/20122 to Present

Projects Undertaken

Power Apps Development

- Developed a range of Power Apps applications tailored to meet diverse business requirements, facilitating cost savings, operational efficiency, and robust reporting mechanisms.
- These applications, including but not limited to EHS (Environment Health Safety), Visitor Management System, Data Inventory Management System, New Business Win, Career Succession Layout (Career GPS), and ESG (Environment Social & Governance), cater to the needs of over 30 manufacturing plants and 2 corporate offices, providing enterprise-level solutions for streamlined operations and enhanced productivity.
- These applications incorporate features such as business logic validation during data entry to ensure data accuracy and integrity.

Application Implementation

- Collaborated closely with enterprise-level SaaS product teams to grasp business needs thoroughly, meticulously monitored project plans, and upheld proactive communication throughout implementation phases, encompassing User Acceptance Testing (UAT) and Go-Live activities.

- Facilitated Design Workshops to articulate precise business requirements and fostered collaborative efforts with partners to ensure seamless alignment with system designs. Identified and swiftly resolved any gaps in requirements, proactively tackled technical challenges, and devised effective workarounds.
- Conducted exhaustive testing of designed systems in collaboration with business teams to ensure comprehensive coverage of all business requirements, extending continuous technical support until product Go-Live

MobiNext Technologies Private Limited, Navi Mumbai	***June 2021- Sep-2022***

Senior Software Engineer   *06/2021 to 09/2022*
Autmobile Manufacture: India

Projects Undertaken

Power Apps Development

- As the Team Lead, supervised and managed a team of 4 resources, encompassing PowerApps developers, UI/UX technologies, and SharePoint.
- Acted as the primary liaison between IT counterparts and business users, engaging in requirement gathering sessions tailored to each form's specifications and workflows.
- Prepared detailed System Design Documents (SDDs) and System Requirement Documents (SRDs) for each form, assessing priority and complexity in accordance with predefined measures.
- Conducted thorough discussions with the development team to ensure complete understanding of requirements, followed by comprehensive checklist reviews.
- Facilitated post-development demos for business users, leading User Acceptance Testing (UAT) sessions and orchestrating Go-Live dates.
- Provided ongoing user support to address any reported issues promptly and efficiently.
- Incident Management and SLA tracking.

SSRS Report

- Spearheaded the transformation of manual Excel-based reports into SSRS tool with full automation, serving as the central point of development.
- Integrated legacy SSRS reports with new enhancements, delivering a revamped SSRS design allowing users to upload Excel files into SQL Server via .Net Framework, and seamlessly view the data within SSRS reports.
- Minimized reliance on the IT team by implementing a user-friendly UI system, empowering business users to independently perform Create, Read, Edit, and Delete (CRED) operations on SQL Server, thus ensuring efficient adaptation to constantly evolving planning data.
- Key responsibilities included conducting requirement discussions, drafting comprehensive Business Requirement Documents (BRDs), and conducting detailed discussions on the report requirements and workflows.
- Developed SQL Server procedures related to the report and designed SSRS reports.
- Conducted application demonstrations for business users and oversaw the final deployment on the reporting server, ensuring all necessary accesses were granted.

Power BI Report

- Solely responsible for transitioning manual Excel-based visual reports into Power BI tool with full automation, utilizing SQL Server as the data source with daily refresh capabilities.
- Led tasks including documentation preparation for open and closed points, creation of Business Requirement Documents (BRDs), and thorough understanding of requirements.
- Developed procedures in SSRS and conducted daily demonstrations for users, providing regular updates on task progress and enhancements

Associate Consultant   *07/2018 to 08/2019*
Telecom Operator: Germany, Europe

Responsible for maintaining and developing Python and Oracle SQL scripts on Unix environment for the smooth and continuous flow of data in forms of Orders in OSM and OSB systems and managing the orders for random occurrence errors and failures in the system. As a Mediation Team, its main responsibility is to maintain the smooth flow of orders.
Has to Maintain the flow of the orders submitted by the Client through CRMs and getting it fulfilled
according to the process, if any glitch comes up, analyzing of the same has to be carried out.

Software Engineer   *09/2017 to 07/2018*
Telecom Operator: UAE

Responsible for discussing the requirement and developing scripts on Unix for HPIUM system which are responsible for data transmission from MSC to other business ends like Billing, Data Warehouse, Payment Gateways etc.

Application Developer   *07/2014 to 08/2017*
Telecom Operator: India

Responsible for dataset preparation from Pan India raw structured data for Business using technologies like Oracle SQL, PLSQL, Teradata, Netezza. Creating datasets for the analysis and perform analysis along with User if needed. Use Excel, Oracle and Teradata for the data modification and analysis. During work found irregularities in the main database table and taken appropriate actions.
Responsible for extracting and transforming data from different data sources and generating a unified data mart for reports and predictive models.
Undertaken the workload of sorting different reports and finding useful attributes for business purpose and also assisted in adding new attributes.
Worked extensively post natural calamity server shutdown for analysis on business loss.
Responsible for extracting and cleaning the data in Python and prepare the data set for the further model building.
Assisted in the process of Predictive model building.