

# Mahesh Kanani

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## SUMMARY

Results-driven **Associate Software Engineer** with 3 years of experience specializing in **Power BI, SQL Server, and Data Analytics**. Proven ability to design insightful dashboards, automate reports, and enhance decision-making processes. Passionate about leveraging analytics to optimize business outcomes and drive strategic success.

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## SKILLS

- **Power BI** – Dashboard creation, DAX, Data Modeling, Row-Level Security (RLS)
  - **Power Query** – Data cleansing, transformation, and automation
  - **SQL Server** – Query optimization, joins, stored procedures, data validation
  - **SSRS** – Paginated reports and enterprise reporting solutions
  - **Microsoft Dynamics 365 CRM (Functional)** – Data integration, entity relationship management
  - **Microsoft Fabric** – Lakehouse, Dataflows, Direct Lake, Real-Time Analytics
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## PROFESSIONAL EXPERIENCE

### Inkey IT Solutions | Associate Software Engineer

July 2022 – Present

#### Key Responsibilities:

- Gather and analyze business requirements to develop scalable BI solutions.

- Collaborate with stakeholders to deliver actionable, data-driven insights.
  - Manage deployment processes ensuring smooth delivery and client satisfaction.
  - Guide teams on Power BI best practices, improving project delivery and data governance.
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## KEY PROJECTS

### Reporting of Trading Data using Power BI

- Developed Power BI dashboards for a Dubai-based logistics client using SQL Server and Excel through an on-premise gateway.
  - Integrated **Power Apps** for user inputs and real-time operational monitoring.
  - **Impact:** Improved operational decision-making and data accessibility across departments.
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### Reporting of Email and Attachment Data using Power BI

- Built Power BI reports for an Australian investment client, extracting email and attachment data from CRM.
  - Delivered migration status tracking dashboards for seamless monitoring.
  - **Impact:** Simplified tracking of email migrations, improving data accuracy and process visibility.
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### Analysis and Reporting of an IT Firm's PMS System

- Designed comprehensive Power BI reports across modules like **Skill Assessment, Project Planning, Billing, and Timesheets** using CRM data.
- **Impact:** Enabled leadership to assess resource utilization, revenue performance, and project efficiency.

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### Automated Reporting & Notifications using Power BI and Power Automate

- Automated report generation and distribution workflows with **Power Automate**.
  - Configured scheduled email notifications and PDF exports.
  - **Impact:** Reduced manual efforts, improved timeliness, and increased reporting consistency.
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## EDUCATION

Master of Science (Information Technology) | University of Mumbai | 2019 – 2021

Bachelor of Science (Information Technology) | SSCCS, Bhavnagar | 2016 – 2019

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## CERTIFICATION

- Microsoft Certified: Fabric Data Analytics Associate  
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