# Shivali Ravindra Kumar

Power BI Senior Data Analyst

Address: Ruländerstr. 7, 73733 Esslingen Phone: +49 172 8768128

Email: <a href="mailto:shivali.ravindrakumar@gmail.com">shivali.ravindrakumar@gmail.com</a> Date of birth: 26 October 1998

Nationality: Indian LinkedIn: linkedin.com/in/shivali-r-kumar



### **Professional Profile**

Analytical and impact-driven **Power BI Senior Data Analyst** with **4 years** of experience designing and delivering business intelligence solutions for enterprise clients in manufacturing, finance, and technology sectors. Expert in data modeling, real-time reporting, and automation using **Power BI, SQL, PowerApps, and Power Automate**. Known for reducing data latency, enhancing dashboard usability, and optimizing SQL performance. Adept at gathering business requirements, driving cross-functional collaboration, and delivering insights that support executive decision-making.

## **Work History**

### Power BI Senior Data Analyst

Accenture Solutions Private Limited, Bangalore, India | July 2024 - November 2024

- Led the development of enterprise-wide BI dashboards and KPI scorecards, enabling executives to access real-time insights across departments.
- Designed and deployed custom **PowerApps and Power Automate** workflows, reducing report data refresh latency by **66.6%**.
- Facilitated business requirements gathering with **stakeholders**, resulting in solution adoption rates increasing by over **20**%.
- Delivered optimised BI solutions that contributed to a 15% improvement in client retention and satisfaction scores.

## Power BI Data Analyst

Accenture Solutions Private Limited, Bangalore, India | July 2022 – June 2024

- Built scalable and user-centric dashboards for clients in retail and logistics, improving operational transparency and reducing reporting turnaround by **40**%.
- Extracted and integrated data from PostgreSQL, SharePoint, and REST APIs to build robust Power BI data models.
- Optimised SQL queries and created views that improved query performance by 25%.

- Achieved 99.9% data accuracy through systematic validation and unit testing procedures.
- Awarded *Star of the Month* for owning **high-visibility reports**, **optimising SQL workflows**, and developing **custom visuals** using D3.js and Charticulator—resulting in data refresh time reduced from **30 to 10 minutes**.

#### Power BI Associate Data Analyst

Accenture Solutions Private Limited, Bangalore, India | November 2020 – June 2022

- Designed and developed data models, dashboards and interactive reports as business intelligence solutions using **Power BI**.
- Extracted, transformed, and loaded data from diverse sources into Power BI for comprehensive analysis.
- Enhanced the performance of **Power BI** reports and dashboards through **optimisation** techniques such as data compression and **SQL** query optimisation.
- Contributed to the development of **reusable data models and report templates**, improving development time for future projects by **30**%.

#### **Education**

Bachelor of Engineering in Computer Science & Engineering | August 2016 - August 2020

Visvesvaraya Technological University, Mysore, India

### **Additional Skills**

Languages: English (C1)

IT Skills:

- Advanced Knowledge: Microsoft Power BI, DAX, ETL, Power Query, SQL
- Intermediate: Microsoft Excel, Microsoft PowerApps, Microsoft Power Automate, Python, D3.js
- Basic: Microsoft Fabric, Azure Data Factory, Java, Clanguage

# **Certifications and Trainings**

- Google Data Analytics Certificate
- Microsoft Certified: Power BI Data Analyst Associate (PL-300)
- Microsoft Certified: Power Platform Fundamentals (PL-900)
- Microsoft Fabric Bootcamp
- Robotic Process Automation using Power Automate Desktop
- Azure Data Services