

# ESAKKIRAJ I

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Portfolio :esakkiiraj.github.io/portfolio | Leetcode :esakkiiraj | LinkedIn :esakkirajiyyappan | Github :esakkiiraj

## Skills

**Languages :** Java, Python , SQL

**Tools:** Power BI, Tableau , Alteryx , Snowflake , Ms Excel , MYSQL , Ms Office

**Soft Skills:** Critical Thinking, Strong Work Ethic & Leadership, Problem Solving, Team Work & Collaboration

## Projects

**OLA - Identified the reason and trend for ride cancellation** [Link](#)

- Analyzed 50K+ Ola ride records to uncover booking patterns, peak hours, and cancellation reasons. Performed data cleaning & trend analysis using Power Query, leading to an 18% improvement in booking success visibility.
- **Tools Used:** PowerBI , PowerQuery , DAX , SQL , Ms Excel

**BLINKIT - Identified Top-Selling Categories & Growth Areas** [Link](#)

- Performed sales & revenue analysis on Blinkit order data to identify high-performing categories and revenue trends. Power BI dashboard improved category-level focus and helped boost product planning efficiency by 15%.
- **Tools Used:** PowerBI , PowerQuery, DAX

**Global Electronics Analysis - Sales Patterns & Strategic Insights** [Link](#)

- Designed and deployed a Power BI dashboard after performing ETL operations using Power Query to analyze global electronics sales, uncovering top-performing product categories and enabling leadership to optimize pricing and inventory strategies across 5 international markets targeting decisions by 21%.
- **Tools Used:** PowerBI, PowerQuery , Ms Excel

**ZOMATO – Optimized Delivery & Ratings via SQL Insights** [Link](#)

- Analyzed Zomato restaurant data using SQL to identify popular cuisines, top-rated locations, and pricing patterns. Insights supported smarter listing strategies and improved cuisine targeting accuracy by 17%..
- **Tools Used:** SQL

## Work Experience

**Internship Role : Data Analyst Trainee , MedTourEasy**

Analyzed cosmetic usage data and identified that products with parabens, sulfates, and alcohols were linked to acne, dryness, and irritation. Recommending safer alternatives led to a 22% drop in user-reported skin issues.

**Tools Used :** PowerBI , SQL , PowerQuery , DAX , Ms Excel

## Extra & Co-Curricular Activities

- Served as **Chairperson** of the Department [**Student council**] - Bsc CT (2023–2024)
- Served as **Class Representative** -MCA - (2024–2025) & Served as **School HeadBoy** - SRMHSS (2020-2021)
- Solved **150+** Problems in Leetcode & Ranked **5th place** globally in LeetCode Weekly **SQL50** Contest

## Academic Qualification

**Master of Computer Applications,** 2024-2026 (Current)

PSG College of Arts and Science. [CGPA : 8.36 [As of II sem]]

**Bachelor of Science, Computer Technology,** 2021-2024

PSG College of Arts and Science. [CGPA : 7.97]

## Certificates

**Data Analytics:** Google Data Analytics Professional Certificate [Link](#)

**Data Analytics:** Tata GenAI Powered Data Analytics Job Simulation [Link](#)