ESAKKIRAJ I

Coimbatore , Tamil Nadu | esakkirajiyyappann@gmail.com | Phone : 9025225535 | Leetcode :esakkiraj LinkedIn :esakkirajiyyappan | Github :esakkiraj

Area of Interest

- Data Analytics and Data Visualization
- Programming in JAVA

Skills

Languages: Java, Python, SQL, DAX

Tools: Power BI, Tableau, Alteryx, 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 Ola taxi data to identify trends in ride cancellations, customer ratings, and revenue patterns. Leveraged Power BI to visualize insights for improving service quality and optimizing business performance.
- Tools Used: PowerBI, SQL, Ms Excel

Global ELectronics Sales Analysis

Link

- Analyzing worldwide sales trends across key electronic product categories. Uncovering insights to drive strategic
 decisions in the global tech market. Performed ETL operations using Power BI (Power Query) to prepare and
 transform data for analysis.
- Tools Used: PowerBI, Ms Excel

Work Experience

Internship Role: Data Analyst Trainee, MedTourEasy

Role Description: Worked & Analysed Cosmetic products usage patterns & their effects on various skin issues.

Tools Used: PowerBI, SQL, Ms Excel, Python

Publications

An In-Depth Analysis of DevOps Tools and Their Mechanisms

Mar 2025

Presented at: ICRTCTS, 2025 [PDF LINK]

Authors: Esakkiraj I, Sabarivel G, Dr. Nithyanandh Selvam

Focus: : A comparative study highlighting how DevOps tools streamline software delivery beyond traditional Agile practices.

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

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