NAROJU LAKSHMI NARAYANA

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Professional Summary

Aspiring and detail-oriented Data Analyst with hands-on experience in Power BI, SQL, and Excel for building dashboards, analyzing large datasets, and uncovering actionable insights. Proficient in using data visualization techniques, query optimization, and trend analysis to support strategic decision-making. Strong foundation in backend systems with knowledge of Java, JDBC, REST APIs, and manual testing. Eager to contribute analytical skills in a dynamic, data-driven organization focused on performance and innovation.

Technical Skills

- Data Analytics & Visualization: Power BI, DAX, Dashboards, Slicers, Charts, Conditional Formatting, Excel (VLOOKUP, Pivot Tables)
- Databases & Query Languages: SQL, MySQL, Joins, Subqueries, Aggregations, Normalization
- Backend Technologies: Java, JDBC, REST API (Basics), Hibernate
- Data Tools & IDEs: MySQL Workbench, SQL Developer, Power BI Desktop, Eclipse IDE, Edit Pluss
- Testing & QA: Manual Testing, STLC, Bug Reporting, Test Case Design
- Other Skills: Data Cleaning, Data Modeling, Object-Oriented Programming (OOP)
- Soft Skills: Analytical Thinking, Team Collaboration, Quick Learner, Problem Solving

Education

Bachelor of Engineering in Computer Science

Ongole

QIS College of Engineering. CGPA: 7.95

November 2020 – June 2024

Pre-University Course

Giddalur June 2018 - April 2020

Sahithi Junior College Percentage: 65%

Giddalur

Secondary School Leaving Certificate (SSLC) Surya Vidhya Nikethan School

June 2017 - April 2018

Percentage: 90%

Project Experience

Project: Privacy-Preserving Medical Data Sharing Scheme Based on Blockchain

October 2023 - April 2024

- Engineered a blockchain-based system to ensure secure and confidential sharing of medical data.
- Implemented cryptographic techniques and smart contracts to regulate access and maintain data integrity
- Enabled patients to control data access while ensuring transparency, security, and efficiency in healthcare data sharing.

Power BI Project - Uber Trip Analysis Dashboard

March 2025 - May 2025

- Designed and built a comprehensive Power BI dashboard to uncover insights from Uber trip data, focusing on booking trends, revenue generation, and trip efficiency.
- Implemented advanced features like dynamic measure selection, interactive slicers, tooltips, and conditional formatting for enhanced user experience.
- $Conducted\ detailed\ location\ and\ vehicle-type\ analysis\ to\ support\ strategic\ planning\ and\ demand$
- Delivered professional, user-friendly dashboard with bookmarks, dynamic titles, and export functionality to support data-driven decision-making.

Certifications & Training

- Full Stack Java Development Training JSpiders
 Covered: Java, JDBC, Hibernate, Spring Boot, SQL, Web Development
- **Power BI Dashboard Design & Analytics** Self-Initiated Project

 Designed dashboards with DAX, bookmarks, slicers, and dynamic visuals for business insights.
- SQL for Data Analysis Udemy Focused on complex queries, joins, subqueries, aggregate functions, and performance tuning.
- Excel for Data Analysis Udemy

 Advanced Excel skills: Pivot Tables, VLOOKUP, conditional formatting, and charting.
- Manual Testing & QA Fundamentals JSpiders
 STLC, SDLC, Test Case Design, Bug Reporting, RTM, and Functional Testing.
- Postman API Testing Essentials (JSpiders)
 Hands-on practice with REST API requests, response validation, and status codes

Hobbies

- Playing Badminton
- Traveling and Exploring New Places

Strengths

- Fast Learner & Adaptable
- Positive Attitude
- Creative Thinking

Declaration

I hereby declare that all the information furnished above is true to the best of my knowledge.

Place: Hyderabad N.Lakshmi Narayana