T NAMRATHA PADIYAR

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OBJECTIVE

Motivated and detail-oriented individual with strong skills in Python, SQL, Excel, and data visualization. Experienced in analyzing datasets, building dashboards, and applying analytical techniques to solve real-world problems. Seeking an internship opportunity to apply technical skills, gain industry exposure, and contribute to meaningful projects.

PROJECTS

- **Telecom Customer Churn Prediction (Python + Excel) :** Performed data cleaning and exploratory analysis on a telecom dataset using Python and Excel to identify key factors influencing customer churn and improve retention strategies.
- **Retail Sales Analysis & Performance Dashboard (Power BI):** Developed an interactive Power BI dashboard to analyze sales data across regions, products, and time periods. Used DAX and visualization tools to track KPIs and generate actionable business insights.
- **COVID-19 Global Trends and Insights (SQL + Excel):** Analyzed real-world COVID-19 data using SQL queries and Excel charts to evaluate global case trends, mortality rates, and country-wise performance.
- **Saree Inventory Management System (Java + JSP + MySQL):** Developed a Java web app using JSP, Servlets, and MySQL. Implemented staff login, registration, and full inventory management (insert, view, update, delete).
- **Preschoolers Learning Website (HTML, CSS, JS, PHP, MySQL):** Built an interactive learning site with visual and audio lessons, quizzes, and basic child learning modules using MySQL on WAMP Server.

EDUCATION

Master of Computer Applications (MCA): NMAM Institute of Technology, Nitte (2024–2025)
CGPA: 8.69

Bachelor of Science (BSc): Mahatma Gandhi Memorial College, Udupi (2021–2024)
CGPA: 8.54

TECHNICAL SKILLS

- **Programming :** Python, Java, C, R
- **Data & Analytics:** SQL, Excel, Power BI (Beginner), Tableau (Beginner)
- **Data Skills :** Data Cleaning & Preprocessing, Exploratory Data Analysis (EDA),Data Visualization, Basic Machine Learning Concepts, Dashboard Development.
- **Web & Automation:** HTML, CSS, JavaScript, WAMP

SOFT SKILLS

- Communication & Analytical Thinking
- Problem Solving
- Teamwork
- Leadership
- Creativity

ACHIEVEMENT

- Presented research paper at NMITCON 2025
- TechTalk Event Head -Semaphore 2025
- Student Coordinator for MTH (Department of mathematics)

CERTIFICATES

- IBM SkillsBuild – Introduction to Data Fundamentals