Jeiya Kumari
Aspiring Data Engineer | Full Stack Developer
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Professional Summary

Computer Science graduate with practical experience in data engineering, full stack development, and analytics. Skilled in Python, SQL, and web technologies, with a solid grasp of handling real-world datasets, and developing user-friendly web applications. Experienced in performance reporting, dashboard creation, and supporting data-driven decisions. Passionate about solving complex problems through clean code and data insights.

Key Skills

- Python
- Pandas, NumPy
- SQL (mySQL, PostgreSQL, Oracle DB)
- Machine Learning (Basics)
- Data Analysis & Visualization
- Excel & Google Sheets
- Firebase (for data handling)
- API Integration
- Team Collaboration

Professional Experience

Data Management Internship
National Expansion Plan of NICS | Feb 2024 – May 2024.

• Managed and organized startup data for tracking and reporting
• Supported data cleaning and preprocessing using Excel and Python.
• Assisted in generating visual dashboards for internal performance metrics.

Projects & Achievements

- **School Management System (Java & Database Project)**:
  https://github.com/K-Jeiya/SchoolManagementSystem.git
  Developed a school database system using Java
  Integrated student records and fee management

Certifications

- Google Data Analytics (via Coursera)
- Currently learning Power BI (Beginner-level visualization)
- Python for Data Science, AI & Development (via Coursera)
- Web & Mobile Application Development (at SMIT)

Education

Bachelor of Science in Computer Science (Graduated)
Sindh Madressatul Islam University | 3.5 CGPA | (2021 – 2025)
Higher Secondary Certificate (Pre-Engineering)
Government Girls Degree College | A1 Grade | (2019-2021)

Technical Skills

- **Tools**: Excel, Google Sheets, Firebase
- **Languages**: Python, SQL, Java
- **Libraries:** Pandas, NumPy, Matplotlib
- **ML Concepts:** Regression, Classification (basic)

Soft Skills

- Analytical thinking
- Clear communication
- Team collaboration
- Independent task ownership