Raj Pund

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TECHNICAL SKILLS

Languages: Java, C/C++, HTML, CSS, JavaScript, PL/SQL, Python.
Technologies & Tools: MySQL, Power BI, Tableau, Pandas, Numpy, MatplotLib, Seaborn, Skitlearn, Figma, Canva.

WORK EXPERIENCE

InternsElite | **Remote**
Data Science Intern

- **Skilled** in designing and optimizing metrics-driven data solutions, debugging complex data pipelines, and applying input validation and anomaly detection techniques to **ensure** data quality.
- **Proficient** in developing interactive data dashboards and advanced visualizations using Power BI and Tableau, with emphasis on usability, scalability, and performance optimization.
- **Experienced** in building data science applications, **deploying** and integrating machine learning models through APIs, and implementing robust data validation and security protocols.

Lions Club International | **Social Work**
Data Administrator

- **Strong** expertise in data-centric full-stack technologies (HTML5, CSS3, JavaScript, and databases), with experience in managing secure and efficient data transactions.
- **Contributed** towards society by doing social work internship at Lions Club International.

PROJECT WORK

AI-Powered Resume Analyzer - Python, Google Gemini API, Streamlit. **Link**

- **Built** an AI-driven resume optimization tool using Python and Google Gemini API to parse resumes, compare them with job descriptions, and **deliver** ATS-friendly, keyword-rich improvement suggestions.
- **Integrated** PDF parsing, regex-based section detection, and real-time Streamlit dashboard for match scoring, **leading to** skill gap analysis and formatting recommendations.

Disk Scheduling Algorithm Simulator - Python, Flask. **Link**

- **Developed** a Python simulator for FCFS, SSTF, SCAN, C-SCAN, and LOOK algorithms.
- **Performed** performance analysis on seek time, throughput, and latency with visualized disk head movement.
- **Implemented** efficient request queue management for algorithm comparison and optimization.

Real-Time Farmer's Market Dashboard - Advanced Excel. **Link**

- **Designed** and developed an interactive dashboard to track and analyze real-time farmer's market data **by leveraging** Advanced Excel features (PivotTables, Power Query, and advanced formulas).
- **Implemented** data cleaning, transformation, and validation techniques to **ensure** accurate and consistent reporting.
- **Built** dynamic visualizations to monitor trends in crop prices, sales volume, and seasonal demand, **enabling** stakeholders to make data-driven decisions.

AWARDS AND CERTIFICATES

- **100+ LeetCode Problems Solved** - Demonstrated strong algorithmic thinking and problem-solving skills.
- Data Structure and Algorithm - Neocolab.ai.
- Complete Cpp Course - Neocolab.ai.
- Advance Machine Learning for Data Science by CipherSchools.

EDUCATION

Lovely Professional University — **Present**
B.Tech in Computer Science — Phagwara, Punjab

Shri Mahant Ramgiri Baba Jr College — **June 2023**
Higher Secondary Education — Jalna, Maharashtra