Supriya Sonone

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PROFESSIONAL SUMMARY

Motivated and adaptable Data Analyst with hands-on experience in data analytics, visualization, and machine learning. Transitioning from a data analysis background into advanced data science roles through continuous upskilling and practical project work. Proficient in Python, SQL, Power BI, and Tableau, with exposure to ML algorithms and cloud tools (Azure, Google Cloud). Currently based in Oslo and learning Norwegian (B1–B2 level) to integrate into the local work environment.

SKILLS

- Programming & Analysis: Python (Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn, Plotly), SQL
- Data Visualization & BI: Power BI, Tableau, Data Storytelling
- Cloud & Data Engineering: Azure, Google Cloud
- Project Management & Consulting: Agile methodologies, stakeholder communication, cross-functional collaboration
- Language: English (Fluent), Norwegian (B1/B2 Level Awaiting Results)

WORK EXPERIENCE

ETL Hive

Data Scientist Trainee(Full-Time Certification & Internship)

Jun 2023 - May 2024

- Developed a predictive analytics solution, using Machine Learning models (Random Forest, Gradient Boosting), to optimize business operations for clients, improving efficiency by 20%.
- Engineered end-to-end data pipelines and model deployment infrastructure utilizing Azure, Databricks.
- Consulted clients on data strategy and implementation, aligning solutions with business goals.
- Led presentations to executives and stakeholders, explaining complex insights in a business-friendly manner.

Professional Transition and Skill Accelaration

Data Operations Manager

May 2021 - May 2023

- Dedicated 24 months to intensive self-study and foundational knowledge acquisition in Data Science, including deep dives into Python programming, statistical modeling, and advanced SQL techniques.
- The focused preparation directly led to successfully enrolling and completing the formal ETL Hive certification, demonstrating commitment and strategic planning toward a career pivot.

Neeyamo Enterprises and Solutions

Data Analyst

Sep 2019 - Apr 2021

- Analyzed payroll data for 100,000+ employees, ensuring 99.5%+ accuracy in compliance reports.
- Automated data validation processes using SQL and Python, reducing manual errors by 40%
- Presented data insights to stakeholders, supporting HR and finance teams in strategic planning.

EDUCATION

University of Pune

Master of Business Administration (MBA - Finance) Bachelor in Engineering (Electronics & Telecommunication) Graduation Date: Jun 2019 Graduation Date: Jun 2015

PROJECT EXPERIENCE [Link: Portfolio / Github]

ETL Hive

Predictive Maintenance & Business Analytics

- Task: Developed a predictive maintenance system reducing downtime costs by 20%
- Action: Implemented machine learning models (Logistic Regression, Random Forest, Gradient Boosting) for failure detection
- Result: Built interactive dashboards in Power BI for real-time monitoring and business insights

Neeyamo Enterprises and Solutions

HR & Payroll Data Analytics

- Task: Designed data validation pipelines ensuring 99.5% payroll accuracy across enterprise operations
- Action: Implemented SQL-based automation to streamline HR reporting, reducing processing time by 35%
- Result: Led executive presentations on data-driven HR strategies, optimizing workforce planning

Key Competencies

- Strong analytical and problem-solving skills with a structured approach to tackling complex challenges
- Exceptional communication abilities to convey technical concepts to non-technical stakeholders
- Experience working in cross-functional teams, advisory roles, and consulting environments
- Passion for continuous learning and staying updated on AI, analytics, and cloud technologies