SINGH SUMIT

Bangalore, India

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Education

Reva University   **Sep 2024 – Present**
Master of Science - Data Science   *Bangalore, India*

Bhagwan Mahavir University   **Aug 2021 – Jun 2024**
Bachelor of Computer Application   *Surat, India*

Experience

McKinsey & Company   **Remote**
Participant – McKinsey Forward Program (Trainee)   *Apr 2025 – Present*
- Focused on leadership development, strategic thinking, and problem-solving.
- Engaging in interactive modules, real-world case studies, and practical challenges.
- Developing skills in:
  * Managing teams effectively
  * Navigating complex business challenges
  * Driving organizational impact and decision-making

Technical Skills

Programming Languages: Python, SQL, R(Basic)
Visualization Tools: Power BI & Tableau
Web Technologies: HTML/CSS
Technologies: Machine Learning, Pandas, Numpy, Matplotlib
Platforms: VsCode, Microsoft Excel, Microsoft Power Point, Jupyter Notebook, Microsoft Teams, Google Colab, AWS(Basic)
Domain Knowledge: Banking, Finance & Investment, Ecommerce
Database: MySQL & NoSQL
Soft Skills: Problem solving, Critical thinking, Leadership in data-driven decision making, Analytical Thinking, Business Acumen, Attention to Details

Projects

Unicorn Analysis (Excel, Python and Power BI)   **Sep - 2024**
- Cleaned and analyzed Unicorn Companies dataset using Excel and Python to uncover key insights.
- Created interactive dashboards and visualizations in Power BI to highlight trends and patterns.
- Applied advanced data manipulation techniques to ensure accurate data representation and visualization.

Forecasting Natural Gas Prices (Python, Pandas, Numpy, Matplotlib, Machine Learning)   **Nov - 2024**
- Built a machine learning model using Scikit-learn for time-series forecasting of natural gas prices.
- Developed a robust data preprocessing pipeline and used Linear Regression for prediction.
- Visualized historical and forecasted prices using Matplotlib, enhancing interpretability.
- **Impact:** Achieved 95% accuracy in test data, providing actionable energy market insights.

Certifications

- **Business Analysis & Process Management** (Coursera) - Link
- **Python & SQL for Data Science** (Scaler) - Link
- **Power BI Job Simulation** (PwC) - Link
- **Data Analytics and Visualization Job Simulation** (Accenture) - Link
- **Data Analytics Essentials**(Cisco) - Link

Extra Curricular Activities

Spandan Sports Event, Bhagwan Mahavir University, Surat, India   **Nov 2023**
Captain, Volleyball Team
- Led the team to Runner-Up position, demonstrating leadership, teamwork, sportsmanship, and strategic thinking.