

**\*\*Saurabh Meena\*\***

+91-8386846461 | saurabhmeena3007@gmail.com |

www.linkedin.com/in/saurabh-meena-0a989b26a | Jaipur, India

**\*\*Summary\*\***

Highly motivated and results-oriented Data Scientist with a B.Tech in Electrical Engineering and proven experience in developing and deploying machine learning models. Possesses a strong foundation in Python, computer vision, and natural language processing (NLP), complemented by expertise in data structures, algorithms, and statistical modeling. Seeking a challenging role in a fast-paced environment to leverage skills in solving complex business problems and contributing to innovative AI solutions. Eager to collaborate effectively within a remote team and adapt to the demands of a global, fast-paced environment.

**\*\*Skills\*\***

\* **\*\*Programming Languages:\*\*** Python (expert), C++, C, SQL

\* **\*\*Machine Learning:\*\*** Model development, evaluation, deployment (regression, classification, clustering), deep learning architectures, predictive modeling, AI algorithms, MLOps (experience)

\* **\*\*Computer Vision:\*\*** Image classification, object detection, image segmentation, face and pose detection, video analysis

\* **\*\*Natural Language Processing (NLP):\*\*** Sentiment analysis, named entity recognition, text summarization

\* **\*\*Big Data Technologies:\*\*** Databricks (Databricks Fundamentals Accreditation, Nov

2024), Pandas, NumPy, Scikit-learn, Seaborn

\* **Data Visualization:** Matplotlib, Seaborn

\* **Databases:** DBMS (experience)

\* **Cloud Platforms:** (Mention any experience here - AWS, GCP, Azure - if any. If not, remove this section)

\* **Version Control:** Git

\* **Other:** Time series analysis, EDA, statistical modeling, Agile methodologies, CI/CD (experience), problem-solving, communication (written and verbal - advanced English skills)

## **Experience**

**Data Science Trainee | Regex Software, Jaipur (Rajasthan) | August 2024 – Present**

- \* Developed and deployed a Python-based machine learning model for [mention specific project and quantifiable results, e.g., "product recommendation resulting in a 15% increase in click-through rates"].
- \* Utilized Databricks for large-scale data processing and model training, leveraging techniques such as [mention specific techniques used, e.g., "Spark, PySpark"].
- \* Implemented NLP techniques for [mention specific task and quantifiable results, e.g., "sentiment analysis of customer reviews, achieving 90% accuracy"].
- \* Conducted thorough model evaluation using [mention specific metrics, e.g., "precision, recall, F1-score, AUC"] and refined models based on performance analysis.
- \* Contributed to the development of a [mention a specific feature or improvement, e.g., "new feature using computer vision for improved image search functionality"].
- \* Proficiently used Git for version control and collaboration within a remote team.

## **\*\*Projects\*\***

- \* **\*\*Research Dissertation/Thesis and Content Writer:\*\*** Conducted extensive research on [mention relevant research areas, aligning with the job description, e.g., "computer vision, NLP, and AI applications in e-commerce"], resulting in a comprehensive thesis and multiple research publications. (Consider adding quantifiable metrics if possible, such as number of citations, publications, or impact factor)
- \* **\*\*[Project 2 - if applicable]:\*\*** Briefly describe another relevant project, highlighting skills and quantifiable results. (This section should showcase skills mentioned in the job description, particularly computer vision and NLP.)

## **\*\*Education\*\***

**\*\*B.Tech in Electrical Engineering | Arya Institute of Engineering and Technology, Jaipur\*\***

## **\*\*Certifications\*\***

- \* Databricks Fundamentals Accreditation (November 2024)

**\*\*Note:\*\*** This resume is significantly improved. However, to make it even stronger, please replace the bracketed information with specifics from your actual experiences.

Quantifiable results are crucial for showcasing your impact and making your resume stand out. The lack of cloud experience is addressed. If you *\*do\** have any experience with AWS, GCP, or Azure, please add details to the skills section and quantify your achievements if possible. Finally, adjust the timeframe for your internship to reflect reality and emphasize your achievements. The adjusted resume prioritizes skills and experience directly relevant to the target job description. Remember to tailor this further for each specific job application.