

Aditya Raj

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➤ Professional Summary:-

Data Analyst and AI/ML Trainee with hands-on experience working with real datasets and practical problem-solving. Strong command of Python, SQL, Power BI, Excel, and modern analytics tools. Developed dashboards, predictive models, and deep-learning projects that improved analytical insights by 25%, and accelerated decision workflows. Enjoy turning messy data into clear insights, and always exploring better ways to analyze, automate, and present information. Quick to learn, easy to work with, and genuinely passionate about the future of data and AI.

➤ EDUCATION:-

- Currently pursuing **B.Tech (CS&E)** at Invertis University (2023-2027), with a current CGPA of **7.9**.
- Completed **Senior Secondary (12th)** in 2023 with a score of **75.2%** from K.T College .
- Completed **Higher Secondary (10th)** in 2021 with a score of **67.4%** from S P S Balhan More Areraj.

➤ Skills:-

- **Programming:-** Python (Advanced), SQL, HTML, CSS.
- **Tools & IDEs:-** Visual Studio Code, GitHub, Jupyter Notebook, Google Colab.
- **AI/ML Frameworks:-** NumPy, Pandas, Scikit-learn, TensorFlow.
- **Visualization:-** Tableau, Power BI, Matplotlib, Seaborn.
- **Databases:-** MySQL, Excel.
- **Other:-** EDA, AI Analytics, Data Modelling, Spreadsheets, Communication, Leadership.

➤ Experience:-

- **Student Intern | Google for Developers (Remote) | {April 2025 – June 2025}**
Completed an AI/ML internship with Google for Developers focusing on real-world application.
Collaborated with cross-functional teams to develop innovative machine learning models.
Contributed to projects that improved user engagement and efficiency in developer tools.
- **Data Analyst Trainee | Deloitte (Remote) | {June 2025}**
Completed a Deloitte job simulation involving data analysis and forensic technology.
Created a data dashboard using Tableau.
Used Excel to classify data and draw business conclusions

➤ Projects:-

- **Retail Sales Data Analysis Using Python**
Python with Pandas and NumPy was used for data cleaning, preprocessing, and statistical analysis of the dataset. Matplotlib and Seaborn were used to create insightful visualizations such as histograms, heatmaps, and pair plots. Statsmodels and Scikit-Learn supported advanced statistical checks, outlier detection, encoding, and preprocessing.
- **Cancer Detection Using Deep Learning**
Used Python, TensorFlow, and NumPy to build deep learning models for cancer detection.
Applied OpenCV and Matplotlib for image preprocessing, augmentation, resizing, tumor visualization, and analysis.
Used Scikit-Learn and Google Colab for dataset splitting and fast GPU-accelerated training and evaluation.

➤ Certifications:-

- Become a Data Analyst by LinkedIn Learning.
- Career Essentials in Data Analysis by Microsoft and LinkedIn
- Data Analysis with Python by Cognitive Class.
- Power BI Essential Training (2024) by LinkedIn Learning.
- SQL:-Data Reporting and Analysis by LinkedIn Learning.