MEHFIL PALAPRA

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PROFESSIONAL SUMMARY

B.Tech graduate in Artificial Intelligence and Data Science with hands-on experience in data analytics and programming through multiple internships. Proficient in creating dashboards, visualizations, and forecasting models using Power BI, Python, and Excel. Certified by Google and IABAC, with a solid foundation in business analytics, AI-powered insights, and effective stakeholder communication. Skilled at supporting data-driven decision-making in dynamic, fast-paced environments.

KEY SKILLS

- Data Analysis
- Power BI
- Python
- Forecasting
- Business Intelligence
- Dashboarding
- Report Writing
- Data Visualization
- SQL
- EDA
- Machine Learning
- Excel (Advanced)
- Data Cleaning
- Agile Teams

WORK HISTORY

Data Analytics Intern, 05/2025 - 06/2025
MedTourEasy

- Developed interactive Power BI dashboards for medical tourism trends and healthcare KPIs.
- Conducted data cleaning and wrangling using Python and Excel.
- Implemented exploratory data analysis (EDA) for decision-making insights.
- Designed operational and marketing performance reports.
- Collaborated with cross-functional teams for capstone project execution.
- Automated data refresh workflows in Power BI using scheduled queries and gateways.
- Integrated multiple data sources (SQL, CSV, APIs) to create unified datasets for analysis.
- Applied DAX functions to create custom metrics and enhance data visualization.
- Conducted stakeholder presentations to communicate insights and recommendations effectively.
- Ensured data integrity and compliance with privacy regulations throughout the project lifecycle.

Data Analytics Intern, 11/2024 - 04/2025
Rubixe AI Solutions

- Built Excel and Python-based dashboards for business metrics tracking.
- Created visual reports to monitor and assess team performance.
- Supported model training and validation using Scikit-learn.
- Cleaned and transformed business data for analysis.
- Generated periodic analytics reports for stakeholders.
- Optimized Excel macros and Python scripts to reduce report generation time by 30%.
- Automated data extraction and preprocessing workflows using Python and Pandas, improving data pipeline efficiency.
- Collaborated with cross-functional teams to define KPIs and integrate them into reporting dashboards.
- Utilized SQL for querying large datasets to support data-driven decision-making.
- Conducted exploratory data analysis (EDA) to identify trends, anomalies, and business insights.

Python Programming Intern, 10/2021 - 11/2021
Nestsoft Technologies

- Developed Python scripts for data preprocessing and classification.
- Worked with libraries like Pandas, NumPy, and Scikit-learn.
- Improved existing scripts for efficiency and scalability.
- Practiced logic building and algorithmic problem solving.
- Gained exposure to Jupyter Notebooks for code testing.
- Used Matplotlib and Seaborn for data visualization.
- Built ML models like decision trees and logistic regression.
- Cleaned data using encoding and normalization.
- Used Git for version control.
- Tuned models with GridSearchCV.

EDUCATION

B Tech in Artificial Intelligence And Data Science: 2024
Anna University - India

Higher Secondary Education: 2020
India

Secondary Education: 2018
India

TECHNICAL SKILLS

Python | R | Power BI | MS Excel | SQL | Google Sheets | Tablea | BigQuery | Scikit-learn | Jupyter | ChatGPT | Claude

CERTIFICATIONS

- **TATA x Forage – Data Visualisation Program**
- **Certified Data Analyst**, IABAC
- **Google Data Analytics Professional Certificate**, Coursera

LEADERSHIP & ACHIEVEMENTS

- Built dashboards aligned with UAE business sectors (telecom, healthcare, retail).
- Maintained a GitHub portfolio with 10+ real-world analytics projects.
- Earned appreciation for clear data storytelling and visual insight delivery.
- Actively contributed to environmental and community service through NSS Club.

LANGUAGES

English   Malayalam

Hindi   Arabic

Tamil

DECLARATION

I hereby declare that the above-mentioned information is true and correct to the best of my knowledge and belief.