PRANALI KALOKHE

Data Scientist

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SUMMARY

MSc in Data Science candidate with hands-on experience in data analysis, and machine learning. Skilled in using Python, SQL, Power BI, and Tableau to analyze and visualize data. I have a proven ability to apply advanced analytical skills to solve complex problems and deliver actionable insights. I am eager to contribute expertise to a dynamic team in a challenging data analyst position or data science role.

EDUCATION

Dr. D. Y. Patil ACS College, Pimpri — MSc (Data Science)
June 2023 - May 2025
CGPA – 9.23

Dr. D. Y. Patil ACS College, Pimpri — BSc(Biotechnology)
July 2018 - Oct 2021
69.55%

Dr. Shri Mhalsakant Junior College, Akurdi — HSC
June 2017 - June 2018
68.77 %

Kanya Vidyalaya, Dehu — SSC
June 2015 - June 2016
91.80 %

SKILLS

- Programming Languages : C, Python
- Database Management : SQL
- Web Development: HTML, CSS, JavaScript, JQuery, BootStrap
- Machine/Deep Learning Libraries : Pandas, Numpy, Scikit-learn, Seaborn, Matplotlib.
- Statistical Analysis: Regression, Clustering, Hypothesis Testing
- Data Preprocessing: Feature Engineering, Data Cleaning
- Data Visualization Tools: Power BI, Tableau

CERTIFICATIONS

- Fortune Cloud Technology Group, Pune EDGE- Python
- Data Science Master Certification 3 RI Technologies
- Successfully completed OJT at Dr. D. Y. Patil Unitech Software Development Cell,.

EXPERIENCE

On-the-Job Training(OJT) Experience:
Company: Dr. D. Y. Patil Unitech Software Development Cell Duration: [1st March 2024 to 25th April 2024]

Role/Responsibilities:
Immersed in real-world software development projects focusing on HR analytics and dashboard creation.
Utilized Power BI, Tableau, and R Studio to analyze data, design interactive dashboards, and derive actionable insights.

PROJECT

Project Title- Heart AttackAnalysis and Prediction

- Developed a machine learning model to predict the likelihood of heart attacks based on patient data.
- Python, Scikit- learn, Pandas,NumPy, Matplotlib, Seaborn technologies used.
- Collected and preprocessed a dataset of patient health records.
- ·Performed exploratory data analysis (EDA) to identify key features and correlations.
- Built and trained classification models such as Logistic Regression, AdaBoost, Naive Bayes and others.
- Achieved an accuracy of 92% with theAdaBoost Classifier.

LANGUAGES

- English,
- Hindi
- Marathi