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| **ABHIJIT KESHAV KANADE** | | |
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# CAREER OBJECTIVE

Motivated Data Science graduate with a keen eye for detail and hands-on-experience in machine learning, data analysis, and predictive modelling Skilled in Python, SQL, and data visualization tools like Matplotlib and Seaborn. I aim to apply my technical expertise and strong analytical skills to derive meaningful insights from data. Driven by a passion for solving real-world problems, I seek to contribute to data-driven decision-making in a dynamic environment.

# EDUCATION QUALIFICATION

**Bachelors in Mechanical Engineering** APR 2023 Savitribai Phule Pune University, Pune

* 7.75 First class with distinction (A+ grade)
* Project In Designing & Development EV Suspension System in Catia & Creo.

**Diploma in Mechanical Engineering (MSBTE)** APR 2020 Sou. Venutai Chavan Polytechnic, Sinhgad Collage Pune

* Completed with 59%

# CERTIFICATIONS AND TRAININGS

* **Data Analyst** complete course by Excel R Institute.
* **Certification In SAP Material Management (MM)**.
* **Machine Learning- AI, Python** Excel R Institute.

# PORTFOLIO AND GITHUB

* [Portfolio -](file:///C:\Users\Parth\Downloads\Portfolio%20-%20https:\github.com\Abhi7038380112) <https://github.com/Abhi7038380112>

# TECHNICAL SKILLS

* + Programming Languages: Python, SQL, Postgre-SQL
  + Machine Learning: Scikit-learn, TensorFlow
  + Data Visualization: Matplotlib, Seaborn, Tableau
  + Data Manipulation: Pandas, NumPy
  + Databases: MySQL, PostgreSQL
  + Tools & Frameworks: Jupyter Notebooks, Git, Ms-Excel

# PROJECTS

1. Tableau Dashboard for Sales Analysis (Excel-R-Institute)

* + Created a visually interactive dashboard to help stakeholders understand sales figures more effectively.
  + The dashboard includes charts, graphs, and tables, making it easy to navigate and interpret key sales metrics.
  + Tools Used: Tableau

1. Linear Regression Model for Salary Prediction (Excel-R-Institute)
   * Built a linear regression model using Python to predict CTC/Salary for new hires based on historical employment data.
   * Improved the model’s accuracy through hyperparameter tuning and feature engineering.
   * Tools Used: Python, Scikit-learn
2. Rainfall Prediction using Machine Learning Classification Models (Excel-R-Institute)
   * Developed and compared various classification models such as Decision Trees and Ensemble methods to predict rainfall.
   * Achieved high accuracy with Random Forest and Gradient Boosting methods.
   * Tools Used: Python, Scikit-learn
3. Fitness Data Analysis Using Excel) (Excel-R-Institute)
   * Analyzed fitness tracker data from Fitbit to derive business insights for WeFit and its subsidiaries.
   * Created dashboards and reports to showcase user activity trends and potential marketing strategies.
   * Tools Used: Excel

# EXTRA-CURRICULAR ACTIVITIES

* + Event organizer: TRON-DAYS-robotics workshop, Contraption under MESA
  + Volunteer: Tree plantations, Cleaning of forts, Food packet distribution, Crowd controller during Ganapati Festival.
  + Participation in Arduino based autonomous robotics competition.
  + Multiple sports/extra-curricular competitions at college and school level.