PRATHAMESH DESSAI

About Me

I am a highly motivated data science student with a strong passion for solving complex problems through data analysis and machine learning. Currently pursuing an MSc in Data Science at Reva University, I've developed important skills in Python, SQL, and Tableau.

📞 **9022558714**

✉ **prathameshdessai6801@gmail.com**

LANGUAGE

- **Languages Known:** English, Konkani, Hindi, Marathi

SKILLS

- **Programming Languages**: Python, R programming
- **Database:** MySQL
- **Data Analysis Skills:** Data pre-processing, Data Visualization, Data mining, Data Wrangling, Feature selection, Model Building, Cross-Validation
- **BI Tools:** Power BI, Tableau
- **Frameworks and Libraries:** Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, TensorFlow
- **Others:** GitHub, AI Tools, MS Excel, Windows OS.
- Management Skills, Creativity, Leadership

CERTIFICATIONS

- **Certificates Repository link:**
  https://github.com/PrathameshPD/Certifications.git

Declaration: I hereby declare that all the above information given by me is true to the best of my knowledge.

EDUCATION

VVM's Shree Damodar College of Commerce and Economics
BCA - Bachelor of Computer Application
2019 - 2022
CGPA - 9.03

REVA University
MSc Data Science
2022 - 2024
CGPA - 8.81 (Most Recent)

ACHIEVEMENTS

- Best All Round Performance at BCA 2019-2022
- Tech - Wizard student of the year 2021-2022
- Best Tech performer of the year 2021-2022
- 1st Rank TY BCA 2022 (91.1%)
- Highest Scoring marks TY BCA 2022 (911/1000)

IMMERSION PROGRAM MALAYSIA CERTIFICATIONS

- Employability skills for industry 4.0
- Leadership skills and culture immersion
- Cybersecurity : A Holistic approach integrating information security management system
- Introduction to artificial intelligence and machine learning
- Health & safety - IT Industry Requirements
- Workshop Series - Professional Ethics

PROJECTS / RESEARCH PAPER

- ICICTA - 2023 - Presented research paper on [Gender based suicide data - an exploratory analysis]
- FAST Tag Fraud Detection (Built a Machine learning model based Fast tag fraud classifier with the help of algorithms- Logistic Regression, SGDClassifier, SVC, KNeighborsClassifier, GradientBoostingClassifier based on the synthetic data manually created)
- The Best feature selection is used in the analysis of diabetes mellitus for the Diabetes Health Indicators.
- web scraping IMDb Top 2000 Movies and analysis based on rating whether it is good, poor, or excellent
- **Project Repositories link:** https://github.com/PrathameshPD/Projects.git
- **Linkedin :** https://www.linkedin.com/in/prathamesh-dessai-4147552a6/
- **Kaggle :** https://www.kaggle.com/thegoanpanda