Mandar Kelkar

Narhe Pune, Pune, Maharashtra - 411041
Email : 31231236@vupune.ac.in
Mobile No.: 9405926301

SUMMARY

Self-motivated and diligent BTech student seeking an opportunity to contribute in a challenging environment where I can leverage my coding skills and extensive knowledge of databases. Eager to apply my technical expertise and problem-solving abilities to drive organizational growth. Committed to continuous learning and professional development.

ACADEMIC DETAILS

Examination	University	Institute	Year	CPI/%
X	Maharashtra board of secondary and higher secondary Education	Jay Ganesh English Medium School Malvan	2020	88.20%
Diploma Diploma 3 Yr. (Computer Engineering)	MSBTE	Government Polytechnic Malvan	2023	82.57%

MAJOR PROJECTS AND SEMINARS

- **Bank Fraud Detection**
  https://github.com/MandarKelkarOfficial/DataScienceMajorProject

  The project demonstrates the application of machine learning techniques to detect bank fraud using a synthetic dataset. The ensemble model, combining multiple classifiers, shows promising results in accurately identifying fraudulent transactions. However, further optimization and fine-tuning of the models can be explored to improve performance.

- **Loan Amount Prediction**
  https://github.com/MandarKelkarOfficial/DataScienceMinorProject

  Developed a loan prediction model using RandomForestClassifier, DecisionTreeClassifier, and LogisticRegression with data preprocessing, transformation, and exploratory analysis. Achieved model evaluation through accuracy scores and confusion matrices, highlighting robust classification performance.

- **MFA Security for Global Bank Online Banking Platform**
  https://github.com/MandarKelkarOfficial/MFA

  Developed and implemented the Multifactor Authentication system in Flask for online banking platforms

- **DataHive Student Leaving Certificate Generation and Management System**
  https://github.com/MandarKelkarOfficial/Manager-master

  DataHive is an advanced system designed to collect student data, process it, and generate leaving certificates efficiently. The system consists of multiple integrated modules to ensure a streamlined workflow from data collection to certificate generation. This project was developed as part of my final year diploma, incorporating comprehensive functionalities and robust security measures.

CERTIFICATES

- **Certified Proficiency in English**
  Certification Link - https://www.myamcat.com/certificate/34843688/proficiency-in-english/284

- **Certified in English Comprehension**
  Certification Link - https://www.myamcat.com/certificate/34843688/in-english-comprehension/283

- **Certified Data Processing Specialist**
  Certification Link - https://www.myamcat.com/certificate/34843688/data-processing-specialist/211

- **The Web Developer Bootcamp**
  Certification Link - https://maddysportfolio.netlify.app/img/webB.jpg

- **The Modern Python3 Bootcamp**
  Certification Link - https://maddysportfolio.netlify.app/img/pythonCerti.png

- **Certificate of training completion in Data science**
  Certification Link - https://maddysportfolio.netlify.app/img/DS.jpg

SKILLS

- **Operating System** - Windows, Linux
- **Tools** - Eclipse, Jira, Github
- **Databases** - Mysql, Postgres, Sqlite, MongoDB
- **Frameworks** - React, Flask, Django, Angular
- **Programming Languages** - C, Java, Python, Node Js, Javascript, R

SOCIAL PROFILES

- **Portfolio** - https://maddysportfolio.netlify.app/
- **Instagram** - https://www.instagram.com/its_maddy_644/
- **Github** - https://github.com/MandarKelkarOfficialhttps://github.com/MandarKelkarOfficial
- **LinkedIn** - https://www.linkedin.com/in/mandarkelkar644/

LANGUAGE

- **Marathi** (Fluent)   o **Hindi** (Fluent)   o **English** (Conversational)

HOBBIES

- Playing Table Tennis, Playing Chess