Madhuri Karale

Seeking a challenging role to leverage my skills, drive business success, and push the boundaries of data analysis.

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Jalgaon Jamod 📍

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EDUCATION

B.E in CSE (Computer Science and Engineering - 2022)
Mauli Group of Institution's College of Engineering and Technology, Shegaon

07/2018 - 07/2022   *Percentage -87%*

12th Board HSC
C S Kothari Junior College, Nandura

06/2017 - 06/2018   *Percentage -73.23%*

10th Board SSC
Smt. M.P. Kothari English Convent High School, Nandura

06/2015 - 06/2016   *Percentage -78.20%*

WORK EXPERIENCE

Data Analyst Intern
Indicraft Vintage Pvt Ltd

06/2024 - 09/2024

Achievements/Tasks

- I worked with Power BI to create interactive dashboards and reports, which improved my data visualization skills.
- Analyzing large datasets to extract meaningful insights which improved my data interpretation skills.
- Develop and apply data models to solve business problems.
- Design dashboards and charts to facilitate data-driven decision-making & Develop interactive visualizations to explore data in-depth.

INTEREST & HOBBIES

Travelling

Cooking

Gardening

Yoga or meditation

SKILLS

Languages: Python, SQL   Microsoft Power BI

Database Visualization: Tableau, Matplotlib, Seaborn

Databases: PostgreSQL, MySQL, Oracle

Tools: MS Excel, Jupyter Notebook, VS code

Key Competencies: Strategic Thinking, Problem Solving, Analytical & Reporting Skills

PERSONAL PROJECTS

Credit Card Financial Dashboard using Power BI Weekly Report :
- Developed and interactive dashboard using transaction and customer data from a SQL database to provide real-time insights.
- Streamlined data processing and analysis to monitor key performance metrics and trends.
- Gathering pertinent Credit Card data to lay the foundation for the informed analysis.
- Ensuring data accuracy and integrity through meticulous cleaning and validation in Excel and MySQL.

Personality Classification Using Social Media Post: (@tweeter tweets) —(Final Year Project)
- We can predict the personality of a person by using their Social Media Handle.
- We developed this project on pycharm using Machine Learning Models inbuilt libraries like numpy, pandas sklearn and nltk.
- For Front-end we use Django Python Framework.

Covid-19 Tracker Website:
- We developed a web-App by using CSS HTML and JavaScript.
- Using API we fetch all the statistics on websites about Corona active, vaccinated cases in all over India as well as world.
- It also shows available Vaccination Center and Booking for Vaccination Slots.

RELEVANT COURSES

Data Analytics and Visualization Job Simulation by Accenture.

"Python" - online training from Great Learning.

"MySQL"- online course from Coursera.

AWS "Amazon Web Services" - Workshop.