


Shlok Shivkar

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 [kaggle.com/shlokshivkar](https://www.kaggle.com/shlokshivkar)

 github.com/Shlok-21

 leetcode.com/u/shlokshivkar21/

DATA SCIENTIST / ANALYST ENTHUSIAST

Data-driven problem solver with expertise in machine learning and advanced analytics. Transforms complex data into actionable insights to drive business growth.

EDUCATION

M.Sc. Information Technology (Artificial Intelligence) - CGPA : **9.04** / 10
Vidyalankar School of Information Technology

(Aug 2021 - Nov 2023)
Wadala, Mumbai

B.Sc Computer Science - CGPA : **8.93** / 10
Kirti M. Doongursee College

(Aug 2018 - Jun 2021)
Dadar, Mumbai

PROJECTS

AutoInsight - Automated EDA and Modelling **June 2024**

Pycaret | PandasProfiling | Streamlit | Python

- Fully automates EDA and gain insights to the data variation and anomalies, as well as streamline the creation of baseline models, saving valuable resources and 15-26% time on a typical data science project.

ATS Analyzer **May 2024**

Google Gemini Pro | Streamlit | Python

- This tool enhances your resume by comparing it with job descriptions, identifying missing keywords, and providing actionable advice. ATS Analyzer boosts your chances of passing applicant tracking systems and catching recruiters' attention.

Kaggle Competitions **Feb 2024 - Present**

Pandas | Sklearn | Seaborn | TensorFlow | Statistics

- Participated in over 10 competitions, achieving a personal best ranking within the top 21%.

Students Performance Indicator **Jan 2024 - Feb 2024**

Python | Git Actions | CI/CD | Docker | Flask | AWS

- Developed a comprehensive ETL pipeline using Python.
- Implemented a CI/CD pipeline using GitHub Actions, and used Flask, Docker, and AWS for deployment.

Sign Language Detection - M.Sc Year II **Jan 2023 - May 2023**

TensorFlow | OpenCV | Transfer Learning | Python

- Developed a prototype with over 95% accuracy to enhance accessibility for individuals with hearing impairments.
- Collaborated in a team of 2, demonstrating strong teamwork and communication skills.

SKILLS

- Languages & Development Tools** : Python, SQL, MS SQL Server, MySQL, VSCode, Jupyter Lab/Notebooks, Google Colab
- Version Control** : Git, GitHub
- Data Analytics and Visualization** : Matplotlib, Seaborn, MS Excel, DAX, Power BI [learning].
- Algorithms and Architectures** : Linear Regression, Logistic Regression, Lasso (L1), Ridge (L2), SVM, KNN, Decision Trees, Random Forest, Naive Bayes, Ensemble, Boosting Trees, NLP, ANN, CNN, RNN, LSTM, GRU.
- Hard Skills** : Data Wrangling, Data Cleaning, Feature Engineering, Predictive Modelling, Hyperparameter Tuning
- Soft Skills** : Adaptability, Problem-Solving, Collaboration, Thinking Out Loud
- Currently Learning** : AWS, PowerBI, Flask

CERTIFICATIONS

Data Science from NetTech India Institute

Aug 2023 - June 2024

- Deep Learning with Artificial Intelligence
- Machine Learning and Statistics
- SQL Development
- Python Programming

ACHIEVEMENTS

- Secured Rank **#2** in Semester 1 at VSIT
- Secured Rank **#3** overall in B.Sc Computer Science at Kirti College
- Secured Rank **#1** in Third Year B.Sc CS at Kirti College

Mar 2022
Apr 2021
Apr 2021