KARTIK GAWADE

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SUMMARY

I am a BSc Data Science graduate currently pursuing an MSc in Artificial Intelligence (AI). With a strong foundation in Data Analytics and Machine Learning, I am seeking a challenging opportunity to apply my skills in a dynamic organization and contribute to its success.

EDUCATION

KES's Shroff College, Kandivali | Jul 2021 - June 2024

BSC. Data Science

CGPA: 8.75

Dissertation: The study consisted of data analysis, Machine Learning, Deep Learning, descriptive statistics and MySQL Database **First grade achieved in modules including:** Python Programming, Machine Learning, Artificial Intelligence, DBMS and Deep Learning. Hands-on projects available on GitHub.

Sindhudurg Sainik School, Amboli | June 2019 - June 2021

Total Percentage: 78.20% (Distinction) | HSC | First Grade Achieved: Mathematics, Statistics and Biology

Sindhudurg Sainik School, Amboli | June 2013 - Mar 2019

Total Percentage: 77.80% (Distinction) | SSC | First Grade Achieved: Mathematics and Science

Data Analyst

DEBT2NODEBT | January 6, 2025 - April 6, 2025

- Utilized Google Sheets and Excel to manage and analyze large datasets, improving data organization and accessibility.
- Developed Al-powered applications by leveraging machine learning techniques, tailored to company-specific use cases.
- Deployed and maintained applications on Streamlit cloud, ensuring seamless integration and user accessibility across the
 organization.
- Collaborated with cross-functional teams to optimize and refine AI models, contributing to improved business processes.

TECHNICAL SKILLS

Programming Languages: Python **Frameworks:** Pandas, Matplotlib, NumPy.

Analytical Tools: Microsoft Power BI, Microsoft Excel, Tableau.

Platform & Proficiency: Machine Learning, (Regression, Classification), Deep Learning, Streamlit, Gradio.

Databases: MySQL, PostgreSQL **Operating System:** Windows, Linux.

PROJECTS

Toxic Comment Analyzer

(NLP, Data Preprocessing, Neural Networks, RNN, Gradio)

- This project involves developing a tool to analyze and predict the toxicity level of comments.
- The analyzer can categorize comments into various toxicity types, including toxic, severe toxic, threat, insult, and identity
- Implemented during my final year of Bachelor's, this uses deep learning and machine learning techniques to accurately identifying and filtering toxic comments.

Crime Against Women

(MySQL, Power BI, DAX, Excel)

- Currently analyzing crime against women in India using NCRB (National Crime Records bureau) data from 2019 to 2022, The project involves factual analysis with a focus on identifying trends and patterns in crime rates.
- Utilizing Power BI and Excel to create insightful visualizations and reports, ensuring data-driven insights.

Bike Sales (Adventure works)

(Power BI, DAX)

- The project on bike sales data from Adventure Works involved analyzing sales trends from 2020 to 2022. Key insights
 include sales performance, seasonal fluctuations, and customer demographics, aiding in strategic decision-making for the
 company.
- Utilizing Power BI to create insightful visualizations and reports, ensuring data-driven insights.

CERTIFICATION

Data Analytics: - SQL for Data Science (Great Learning), Microsoft Power BI Desktop & Business Intelligence (Udemy)

Programming for Data Science & Machine Learning: - Python Zero to Hero Bootcamp (Udemy), Python for Machine Learning (Great Learning)

Data Science Foundations (Great Learning).

ADDITIONAL INFORMATION

Languages: Marathi (Native), English (Fluent), Hindi (Professional)

Hobbies and Interests:

- I enjoy playing cricket and watching TV shows, which help me stay active and unwind after a busy day.
- I have a keen interest in using Adobe Premiere Pro to create and edit engaging video content.