Bhagyashree Mahajan

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| **ACADEMIC QUALIFICATIONS** | | | |
| **Qualifications** | **Year** | **College/School/Institute** | **University** |  |
| Graduation | 2023 | KES Shroff College, Mumbai | Mumbai University |  |
| 12th Std | 2020 | Swami Vivekanand International School and Jr College, Mumbai | Maharashtra Board |  |
| 10th Std | 2018 | Indian Education Society, Mumbai | Maharashtra Board |  |
| **VIRTUAL INTERNSHIPS** | | | |
| **LetsGrowMore Data Science Intern**  **MAR 2023-APR 2023**   * Developed decision tree algorithm for classification with data preprocessing and feature engineering. * Analyzed Iris dataset, ensured data integrity through cleaning and preprocessing. * Utilized statistical techniques and data visualization to accurately classify Iris flower species. * Developed LSTM model for time series prediction with data preprocessing and hyperparameter tuning. * Demonstrated strong problem-solving skills and proficiency in Python for machine learning.   **The Sparks Foundation Data Science & Business Analytics intern**  **APR 2023-MAY 2023**   * Utilized supervised machine learning techniques to predict student performance based on study hours using Linear Regression with Python's Scikit Learn library. * Developed a model to forecast the percentage of a student based on the number of study hours. * Employed unsupervised machine learning methods, specifically K-Means Clustering. * Determined the optimal number of clusters and represented them visually.   **Bharat Intern Data Science & Business Analytics intern**  **MAY 2023 – JUNE 2023**   * Developed stock price prediction system using LSTM neural networks, preprocessing historical data, and evaluating performance. * Built Titanic survival prediction system, preprocessing and analyzing data, using machine learning algorithms, and presenting findings. | | | |
| **ACADEMIC PROJECTS & ACHIEVEMENTS** | | | |
| **Certifications** | * Certified as **Data Analyst by ExcelR** (19th oct 2023) * **Data Visualization: Empowering Business with Effective Insights by Tata** (May 2023 - Jul 2023) * **Advanced MS Excel by Kes Shroff College** (2020-2021) * Completion Badge in **Introduction to Large Language Models by Google** (2023) | | |
| **Projects** | * WhatsApp Chat Analyzer * Digital CV | | |
| **ADDITIONAL INFORMATION** | | | |
| **Technical Skills** | * Microsoft Excel, Microsoft Word, Microsoft PowerPoint, Data Analysis, Python, Machine Learning, Tableau, Data visualization, Data Mining, power bi | | |
| **Soft Skills** | * Adaptability, Communication Skills, Teamwork. | | |
| **Languages Known** | * English, Marathi, Hindi. | | |

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