AJAY GHUGE

A dedicated and an aspiring Data Science enthusiast with an objective of working in an organization that opportunities for technical and personal advancement.

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in **www.linkedin.com/in/ajay-ghuge**   📍 **Pune, Maharashtra**

SKILLS

- **Programming Languages:** Python, SQL, Java.
- **Data Science / Machine Learning / Deep Learning :** Python(Scikit-learn, Pandas, NumPy, Matplotlib, seaborn), Predictive Modeling, Data visualization, EDA, Supervised learning algorithms, Unsupervised learning algoithms, Feature engineering, ANN, NLP.
- **Miscellaneous:** Tableau, Cloud Computing, GitHub, OOP, APIs.
- **Soft Skills:** Communication skills, Problem-solving, Teamwork, Eager Learner, Adaptability, Presentation.

EDUCATION

- **Master of Computer Application (MCA)**
  Sri Sri University, Odisha
  2021 - 2023   **8.52 CGPA**
- **Bachelor of Computer Application (BCA)**
  M.J. College, Jalgaon, Maharashtra
  2018 - 2021   **9.43 CGPA**

EXPERIENCE

ExcelR   On-Site
Data Science Intern   Jul-Present 2023
- During my apprenticeship, I refined skills in Data Analysis, Data Preprocessing, Data Wrangling, and EDA. I also mastered Machine Learning, Python, and SQL.
- I applied these skills in diverse projects such as Predictive Models and Data Analysis, gaining practical experience in problem-solving and critical thinking.

MedTourEasy   Remote
Data Science Intern   Oct 2023
- Utilized Python and Jupyter notebook for implementing data preprocessing, analysis, and visualization techniques on a large-scale and Time Series fitness tracker data exported from tracking device.

Sumeru Inc.   Remote
Web Analyst Intern   Feb-Apr2023
- During my web analyst internship, I gained experience in implementing and configuring Google Tag Manager (GTM) on clients' websites. My responsibilities included integrating GTM to collect and organize data for analysis and set up tracking mechanisms to derive insights in Google Analytics, contributing to informed business decisions.

PROJECTS

- Movie Recommender System Web Application:
  - Technologies used are **NLP** concepts like **Bag of Words** and **Cosine Similarity**, implemented with **Python** and **Streamlit**. This system takes one movie as input and efficiently returns a curated list of 5 similar movie recommendations.
- Pune House Price Prediction:
  - Developed using **Python** and **Machine Learning** techniques like **Linear regression**, done necessary **Data Cleaning**, **EDA**, and **Feature Engineering**. To determine the appropriate price for buying or selling a house.

CERTIFICATIONS

- IBM Data Science Professional Certificate by Coursera: Link
- Data Science Certification by ExcelR
- Databases and SQL for Data Science with Python : Link
- Python for Data Science, AI & Development: Link