BHUSHAN WARAKE

Aspiring Data Scientist with a strong foundation in Computer Science and a specialization in Data Science. With a passion for discovering hidden insights from complex datasets, I am committed to leverage my technical expertise and analytical mindset to foster data-driven decision-making. My academic foundation, coupled with hands-on experience in data manipulation, analysis, and machine learning, prepares me to excel in a dynamic and data-centric environment.

CONTACT

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EDUCATION

B.Tech. in Computer Science
[Specialization: Data Science]

D Y Patil International University, Pune
Year [2019-2023]   CGPA: 7.2

Courses:

- Knowledge Discovery & Data Mining
- Machine Learning
- Big Data Analysis
- Deep Neural Networks
- Software Engineering & Project Management

H.S.C. (Science)
Shri Hanumantrao Chate College, Kolhapur
Year [2018-2019]

S.S.C.
Castle View Academy, Gargoti
Year [2016-2017]

SKILLS

- Data Science
- Machine Learning
- Python Programming
- Tableau
- MySQL
- C Programming
- Java
- Problem Solving
- Data Structures & Algorithms

WORK EXPERIENCE

DATA SCIENCE INTERN AT LET'S GROW MORE [JUL 2022 TO AUG 2022]

- Completed three levels of data science training: Beginner, Intermediate, and Advanced during two-month of internship.

Project: Stock Market Prediction and Forecasting.
Techniques Used: Stacked LSTM Algorithm.
Implementation: Pandas, NumPy, Scikit-learn, Matplotlib, PyTorch, TensorFlow

ACADEMIC PROJECTS

REAL-TIME EMOTION DETECTION USING WEBCAM

- Developed techniques to recognize and analyze human emotions from facial expressions.
- The image data is processed by extracting facial features and expressions using computer vision techniques, which involve face detection and facial expression analysis.

Techniques and Libraries Used: MobileNet, OpenCV, TensorFlow, Keras etc.

FAKE NEWS DETECTION

- Worked on various steps, including data collection, pre-processing, and feature extraction.
- Developed a Text Classification model using different classifiers such as the Passive Aggression Classifier and ADABoost Classifier.

SECURITY INFORMATION AND EVENT MANAGEMENT (SIEM) DASHBOARD

- With the help of domain experts, manually generated synthetic data comprising 670 records for SIEM entries.
- Pre-processing and normalization of the data to gain deeper insights.
- Used Tableau to develop a dashboard showcasing various analytical approaches.

CERTIFICATIONS

- Programming for Everybody (Getting Started with Python)   [Coursera]
- Mathematics for Machine Learning: Linear Algebra.   [Coursera]
- Developer Virtual Experience Program   [Forage(Accenture)]
- Speak English Professionally: In Person, Online & On the Phone [Coursera]

GITHUB

https://github.com/bhushanwarake/LGMVIP--DataScience

INTERESTS

Reading, Travelling, Trekking