Tushar Lawande

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leetcode.com/tusharlawande | tushar-lawande-portfolio-Ressume

SUMMARY

Dynamic Data Scientist with advanced skills in Python and R, specializing in statistical analysis and machine learning. Demonstrates exceptional communication and analytical abilities to drive impactful business insights and decisions.

TECHNICAL SKILLS

Languages: Proficient in Python, R, SQL, C++, Java

Tools: Expert in Numpy, Pandas, Matplotlib, WordCloud, yfinance, Excel, Tableau, Power BI, Git, Github, Jupyter-Notebook, Google Colab, Chrome WebDriver

ML/AI: Advanced knowledge in TensorFlow, Hadoop, PyTorch, Tweepy, Plotly, Scikit-learn, NLP (SpaCy, NLTK), Google Cloud

Soft Skills: Strong Leadership, Effective Communication, Critical Problem-Solving, Collaborative Teamwork, Adaptability

EXPERIENCE

Machine Learning Intern   May 2024 – June 2024
Cognifyz Technologies
Developed and implemented machine learning models to address complex business problems, gaining valuable hands-on experience.

Data Science Intern   May 2024 – June 2024
CodSoft
Performed data analysis and visualization tasks for key projects, enhancing proficiency in data science tools and methodologies.

PROJECTS

Advanced Amazon Stock Price Forecasting with Random Forest Regressor   Jan 2024 – Feb 2024
*Predictive Modeling, Link - **GitHub***   *Python, Pandas, NumPy, Scikit-learn*
Developed a high-accuracy stock price forecasting model with Random Forest Regressor, achieving a 0.94 R^2 score through advanced feature engineering and validation. .

Bitcoin Price Analysis   Feb 2024 – March 2024
*Data Analysis and Visualization, Link - **GitHub***   *Python, Pandas, Quandl API, Plotly*
Analyzed Bitcoin price trends from multiple exchanges and created interactive visualizations to showcase price movements.

Amazon Prime Video Scraping   March 2024 – April 2024
*Web Scraping and Data Visualization, Link - **GitHub***   *Python, Selenium, BeautifulSoup, Pandas*
Scraped video data from Amazon Prime Video and generated visualizations to analyze data insights.

Twitter Sentiment Analysis   April 2024 – May 2024
*Sentiment Analysis, Link - **GitHub***   *Python, Tweepy, NLTK, Matplotlib*
Conducted sentiment analysis on Twitter data and visualized sentiment trends and engagement metrics.

EDUCATION

Master of Computer Applications, Hons. AIML   Chandigarh University, Punjab
GPA: 6.43 (Semester -2, Year-2024)

Bachelor of Science, Computer Science   Smt. G.G.Khadse College, Muktainagar, Maharashtra
GPA: 9.09 (Final Grade: A)

12th Grade, Computer Science   J.E.SCH. & Junior College, Muktainagar, Maharashtra
Final Grade: 67.38%

CERTIFICATIONS

Certified Python, Coursera - 3 Months - 10 Hours Week - Sep 2023 Link -**Certificate**

Certified IBM Data Science , Coursera - 6 Months - 10 Hours Week - Aug 2024 Link - **Certificate**