

KESHAV

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Objective

Aspiring Data Analyst with a strong foundation in Python, Machine Learning, and Data Visualization. Seeking to leverage my analytical skills and hands-on experience with tools like Tableau and MySQL to extract meaningful insights, drive business decisions, and contribute to data-driven growth. Passionate about working in a collaborative environment to solve complex problems and expand my expertise in the field of Data Science."

Education

Lovely Professional University	Jalandhar, Punjab
Bachelor of Technology in Computer Science and Engineering	2026
Relevant Coursework: Data Structures and Algorithms, Operating Systems, Database Management Systems, Artificial Intelligence, Computer Networks, Software Engineering	
Intermediate	Haryana
Krishna Public School (92%)	2021
Key Subjects: Physics, Chemistry, Mathematics	
Matriculation	Haryana
Krishna Public School (90%)	2019

Technical Skills

Programming Languages: Java, C++, Python, R, SQL, C, Pandas, NumPy

Tools/Technologies: Git, Docker, Kubernetes

Operating Systems: Linux, Windows

Databases: MySQL, MongoDB

Frameworks: React.js, TensorFlow

Projects

Project Title: Stock Price Forecasting Dashboard

Description: Developed an interactive dashboard to visualize stock price forecasting, enabling datadriven decision-m

Technologies Used: Python, Scikit-learn, Pandas, NumPy, Matplotlib

Impact: Enhanced predictive accuracy through feature engineering and model tuning.

Demo/Code Link: <https://github.com/Keshav/>

Project Title: Financial Data Visualization

Description: Analyzed the financial performance of Bajaj Finance, focusing on stock price trends and correlations through interactive charts

Technologies Used: R, Caret, ggplot2, DPLYR, plotly2, Shiny, TidyR

Impact/Achievements: Improved investment decision-making with a comprehensive financial dashboard

Certifications

Certifications Data Analysis with Tableau - Coursera (Completed in November 2023) Description: Gained expertise in data visualization, dashboard creation, and business intelligence using Tableau to draw actionable insights from large datasets.

C++ Full Course - Coursera (Completed in April 2023) Description: Acquired in-depth knowledge of object oriented programming, data structures, and algorithm design using C++.

R Programming - Coursera (Completed in April 2023) Description: Developed proficiency in statistical analysis, data manipulation, and visualization using R programming for data science projects.

Java Programming - Coursera (Completed in January 2024) Description: Learned core Java concepts, object oriented programming, and application development for building scalable software solutions.

Achievements

Achieved 4-star rating in C++, Java, and Problem Solving on Hacker Rank.

Participated in GirlScript Summer of code 2023 (GSSoc).