

Akhilesh Girijannavar

Data Science & Data Analyst

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Bengaluru, Karnataka

SUMMARY

Motivated Data Science and Data Analytics professional seeking opportunities to apply analytical, problem-solving, and data interpretation skills. Experienced in data collection, metric monitoring, and deriving actionable insights. A collaborative team player with the ability to work independently and adapt to dynamic environments.

SKILLS

Programming / Query Languages

Python, SQL

Libraries / Frameworks

NumPy, Pandas, Scikit-Learn, Matplotlib, Pytorch, Tensorflow

Databases

MySQL, Microsoft Excel Advance

Data Analytics / Visualization Tools

Power BI, Tableau, Google Sheets, Jupyter Notebook, Excel Pivot

Data Analytics Skills

Data Cleaning, Data Wrangling, Exploratory Data Analysis (EDA), Data Visualization, Business Insights, Forecasting, Statistical Analysis, Hypothesis Testing

Soft Skills

Problem-Solving, Teamwork, Communication, Time Management, Leadership

CERTIFICATION

- Google Cloud - Certified Prepare Data for ML APIs on Google Cloud Skill Badge. |2025
- Google Cloud – Certified Store, Process, and Manage Data on Google Cloud - Command Line. |2025
- IBM Skills Build – Certified Artificial Intelligence Fundamentals Guided Learning with Capstone. |2025
- IBM Skills Build – Certified AI Skills Accelerator. |2025
- CDS- Certified Data Science at ExcelR Bangalore. |2025
- Udemy – Certified “The Complete Python Pro Bootcamp”. |2025

WORK EXPERIENCE

Data Science

AI Variant – (Intern)

1. Stock Market Analysis

- Conducted EDA, data preprocessing, and feature engineering on financial time-series data.
- Evaluated ARIMA, SARIMA, XGBoost, and Random Forest models; SARIMA delivered the best performance.
- Deployed the SARIMA model on Streamlit with 15% improved accuracy and interactive forecasting.

2. Recommendation System

- Dataset supports building an online course recommendation system for personalized learning.
- Uses user behavior, course metadata, and engagement data to generate recommendations.
- Suitable for collaborative, content-based, and hybrid recommendation approaches

EDUCATION DETAILS

• B.E. in Mechanical Engineer

|2025

S.D.M College of Engineering and technology,
Dharwad.

• B.E Minors in computer science

|2025

Visvesvaraya Technological University, Belagavi.
Completed BE minors worth 19 credits, specifically in artificial intelligence and machine learning.

• Pre-University Education

|2020

Karnataka University's Karnataka science college Dharwad.

• Secondary Education

|2018

KPES school dc compound, Dharwad.