

# Kavish Bishnoi

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## SUMMARY

A data-focused professional skilled in Python, SQL, and core machine learning principles. I have hands-on experience developing predictive models using Scikit-learn and TensorFlow, as well as designing insightful data visualizations with Tableau and Power BI. I am eager to apply my analytical capabilities to drive significant value in data science projects.

## TECHNICAL SKILLS

**Programming Languages:** Python, SQL, R, Java

**Frameworks & Libraries:** Pandas, NumPy, Scikit-learn, TensorFlow

**Data Visualization & BI:** Tableau, Power BI, Matplotlib, Seaborn

**Developer Tools:** Git, Flask, Anaconda, Jupyter Notebook, Google Colab

## PROJECTS

### Real-time Phishing Link Detector

Sep 2025 – Present

*Machine Learning Project*

- Uses Decision Tree and Random Forest classifiers to analyze URLs in real-time detecting phishing links.
- Integrated into browsers, it provides instant alerts, preventing users from falling victim to phishing attacks.

### Gold Price Prediction Engine

May 2025 – Jun 2025

*Machine Learning Project*

[github.com/kavish1919/Gold\\_Price\\_Prediction\\_ML](https://github.com/kavish1919/Gold_Price_Prediction_ML)

- This initiative centers on preparing data, examining correlations, training predictive models, and assessing their performance. The goal is to generate accurate forecasts to support investors in their financial decision-making.
- By leveraging ensemble learning techniques, the system predicts the price of gold (GLD) based on its historical connections with key financial indicators, including the S&P 500 Index, crude oil (USO), silver (SLV), and the EUR/USD currency pair.
- R squared score : 0.98

### Sphere - All in One Web Tools

Dec 2024 – Feb 2025

*Full Stack Web Development Project*

[sphere-zeta.vercel.app](https://sphere-zeta.vercel.app)

- Developed Project Sphere, a comprehensive Next.js web application suite featuring client-side utilities including a secure PDF merger, image compressor, QR code generator, and color palette generator.
- Implemented secure user authentication and management using Clerk, enabling a personalized user experience.

## EDUCATION

### VIT Bhopal University, Bhopal

CGPA 8.34

*B.Tech in Computer Science Engineering (AI/ML)*

2023 – 2027

### Smt Sridevi Awasiya Vidyapeeth, Agra

87 %

*XII, CBSE*

2022

### Ragendra Swarup Public School, Agra

90.1 %

*X, ICSE*

2020

## CERTIFICATIONS

- DBMS Course - Master the Fundamentals and Advanced Concepts
- Fundamentals of AI and ML
- Python Essentials
- MATLAB Onramp