

VISHAL KUMAR

DATA SCIENCE | DATA ANALYST | AI/ML |

• [+91 9771683407](tel:+919771683407) | vishalkumar.977168@gmail.com | <https://github.com/Code-Vishal2005> | <https://www.linkedin.com/in/vishal-kumar-8761022b0/>

SUMMARY

Proficient in leveraging machine learning, statistical modeling, and data visualization to extract insights and build predictive solutions. Skilled in Python, SQL, and data analysis libraries to solve real-world problems and support data-driven decision-making.

SKILLS

- Python
- Java
- Machine learning
- Deep learning
- NLP
- Large languages models (LLMs)
- Generative AI
- Data Visualization
- Data Analysis
- Database Management System
- NumPy
- Pandas
- Tensorflow
- Pytorch
- Keras
- Aws
- Azura
- Streamlit cloud
- Dockers

EDUCATION

Gurukul Kangri University
Bachelor of technology

Aug 2023 - Apr 2027
B-tech

Dr.K.K Mandal College
Intermediate Of Science

Jan 2020 - Mar 2022
PCM

SS High School
Matruculaion

May 2019 - May 2020
Matriculation

ACHIEVEMENT & CERTIFICATIONS

- **Best Mechatron Robotics Competition** **13 October 2023**
- Secured 2nd Position in the Best Mechatron Robotics Competition at College Fest
- **Best Event Coordinator Award**
- Received Best Event Coordinator Award for organizing a Coding Competition
- **Data Analyst Internship Offer Latter (August 2025)**
- Successfully secured an internship opportunity as a Data Analyst Intern
- **Power Bi Professional-Key Achievement & Contribute**
- As a power bi expert Specialization raw data into actionable insight throgh intractive dashboard
- **Data Analyst Internship – Vardhan Techcons Pvt. Ltd. (Aug 2025)**
- Successfully completed a 4-week Data Analyst Internship, contributing to diverse real-world projects and tasks.

PROJECTS

Brest Cancer Predictions [<https://github.com/Code-Vishal2005>]

- Implemented a **machine learning** model using the **WDBC dataset**. Performed EDA, **feature selection**, and trained models achieving over **85% accuracy**.

Heart Disease Prediction [<https://github.com/Code-Vishal2005>]

- A machine learning project to detect heart disease using clinical parameters. Performed EDA, feature
- selection, and trained models achieving over **85% accuracy**.

Parkinson's Disease Detection [<https://github.com/Code-Vishal2005>]

- Built a machine learning model to detect **Parkinson's disease using biomedical voice features**. Trained **SVM** and **Random Forest** models achieving **~89% accuracy**.

Movies Recommendation System Applications [<https://github.com/Code-Vishal2005>]

- Implemented a **machine learning** model using the **WDBC dataset**. Performed EDA, feature selection, and trained **models** achieving over **83% accuracy**.

Rainfall Prediction Application [<https://github.com/Code-Vishal2005>]

- Implemented a **machine learning** model using the **WDBC dataset**. Performed **EDA, feature selection**, trained models achieving over **84% accuracy**.

Extracurriculum

- **Read And Write Poetry**
- **Travelling & Tourism**
- **Photography**