

## SUMMARY

Motivated Data Science fresher with BSc IT background, trained in Python, SQL, Pandas, NumPy, Machine Learning, and data visualization tools. Skilled in analyzing real-world datasets and building predictive models. Eager to contribute to an organization with problem-solving mindset & analytical thinking. Ready to learn, adapt, and grow in a Data Science role.

## SKILLS

- Python
- SQL
- Pandas / NumPy
- Data Visualization
- Machine Learning
- Excel (Basics)
- Power BI
- Tableau

## SOFT SKILLS

- Communication
- Problem Solving
- Analytical Thinking
- Team Collaboration

## OTHER PASSIONS

- Cricket
- Gaming
- You tube Content Creator

## CERTIFICATIONS



## EDUCATION

### Gls University

Integrated Master of Science (IT) 2022 - 2025  
Sem I - VI - CGPA : 6.31

## PROJECT EXPERIENCE

### ML Project - KNN Loan Applicant Credit Risk Analysis

#### Process:

- Performed data preprocessing including handling missing values and feature scaling to prepare clean input for the model.
- Built a K-Nearest Neighbors (KNN) classification model to predict loan applicant credit risk using key financial & demographic features.
- Evaluated model performance using accuracy score and confusion matrix, improving predictions through hyperparameter tuning.

### Real-World Problem Solving Using Python

#### Process:

- Developed multiple Python programs to solve real-world problems using conditional logic, loops, and functions.
- Implemented data handling & user-input-based operations to build interactive and efficient Python applications.
- Focused on clean code practices, modular structure, and error handling to improve reliability and performance.

### Sales Analysis & Performance Dashboard – Blinkit (Tableau)

#### Process:

- Analyzed Blinkit's sales data and identified key performance metrics including revenue, order volume, and customer behavior.
- Built an interactive Tableau dashboard with filters, KPIs, bar charts, and time-based analytics for data-driven decision making.
- Visualized sales performance across locations and product categories to derive business insights.

#### Project Link:

[https://public.tableau.com/app/profile/mohit.gohil3522/viz/blinkitproject\\_17514390311560/Dashboard1](https://public.tableau.com/app/profile/mohit.gohil3522/viz/blinkitproject_17514390311560/Dashboard1)