

Portfolio | LinkedIn | GitHub

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### **DATA ANALYST**

• A detail-oriented and motivated data analyst with a strong foundation in statistical analysis and data visualization. Proficient in **SQL**, **Python**, **and Excel**. Skilled in collecting, analyzing, and interpreting complex data sets to identify trends, patterns, and insights. A quick learner with excellent problem-solving and communication skills. Passionate about using data-driven insights to inform business decisions and drive growth.

## **TECHNICAL SKILLS**

**Languages** : Python,R,JavaScript, Java,c++, HTML, CSS

**Frameworks** : NumPy, Pandas, Matplotlib, Seaborn, sci-kit-learn, NLTK, TensorFlow, Keras, PyTorch.

Libraries : Pandas, Numpy, Sklearn, Matplotlib, OpenCV, Django, Flask

**Databases** : MongoDB, PostgreSQL,MySQL

**Dev Tools** : Visual Studio Code, Tableau, Power BI Remix, TRUFFLE SUITE, Hardhat, Git, Gitlab

Other Skills : Data Science and Analysis, Machine Learning, Data Visualisation also proficient with AI prompts

### **EDUCATION**

**Christ University**Maharashtra, India

Master of Science in Data Science
2023–2025

University of Calcutta West Bengal, India

Bachelor of Science in Computer Science 2020 – 2023

## **PROJECTS**

# Monte Carlo Simulation Program Python, Numpy, Matplotlib, Git, Google Colab Git

Source Code

- Made a simulation using Numpy, Matplotlib based on Montecarlo Algorithm
- Optimized for accurate prediction
- Deployed on GitHub pages via GitHub Actions

# Solving Travelling Sales Man Problem Using Genetic Algorithm

Python

Source Code

- Devloped using Python,random
- Optimized for best path using genetic algorithm
- Deployed on GitHub

# **CERTIFICATIONS**

- Block Chain Essentials by Cognitive Classes
- Foundations: Data, Data, Everywhere by Google
- Ask Questions to Make Data-Driven Decisions by Google
- Python 101 for data Science by Cognitive Classes