

PRADIPTA KHAN

Durgapur, West Bengal

☎ +91-9883170559

✉ pradiptakhan005@gmail.com

🌐 [LinkedIn](#)

🐙 [GitHub](#)

📁 [Portfolio](#)

EDUCATION

NSHM Knowledge Campus, Durgapur

Bachelors of Technology in Computer Science Engineering (Data Science)

• CGPA: 7.73

2022 – 2026

Durgapur, West Bengal

Palaspai Anchal Ramkrishna Vidya Mandir (H.S)

Class 10th (WBBSE): 84.45% — Class 12th (WBCHSE): 92.6%

2020 & 2022

Hooghly, West Bengal

INTERNSHIP

ZIDIO DEVELOPMENT [↗](#)

Aug 2024 – Nov 2024

Data Science Intern

Remote

- Covered data preprocessing, exploratory data analysis (EDA), supervised learning, model evaluation, and deployment.
- Awarded a Training Certificate upon successful completion of the virtual Data Science internship program.
[View Certificate](#)
- Implemented machine learning models on real-world datasets using Python, Pandas, NumPy, Matplotlib, and Scikit-learn.

Next24Tech [↗](#)

Mar 2024 – May 2024

Data Science Intern

Remote

- Worked on data analysis and visualization tasks using real datasets.
- Built basic ML models and performed performance evaluation using Python libraries.

CodesOnBytes [↗](#)

Sep 2023 – Oct 2023

Data Science Intern

Remote

- Generated insights from structured datasets using Pandas and Matplotlib.

PROJECTS

Plotiva – No-Code Data Visualization Tool [↗](#)

Streamlit, Python, Pandas, Scikit-learn, Matplotlib

Ongoing

- Developing a no-code data analysis app to automate data upload, cleaning, visualization, and ML predictions.
- Supports interactive plots (bar, pie, line), correlation heatmaps, and ML models like Linear Regression and Random Forest.
- Includes smart filtering, multi-chart dashboards, and downloadable reports. New features (auto-EDA, plot suggestions) in progress.
- [Live Site – Try Plotiva](#)

TECHNICAL SKILLS

Languages: Python, C, SQL

Tools & IDEs: Jupyter Notebook, VS Code, MS Excel, Tableau, Power BI

Libraries & Frameworks: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

Technologies: Data Analysis, Machine Learning

CERTIFICATIONS & ACHIEVEMENTS

- TATA Data Visualisation: Empowering Business with Effective Insights – Forage (Aug 2024)
- Deloitte Australia Data Analytics Job Simulation – Forage (Jul 2025): Built Tableau dashboard and analyzed forensic data using Excel.
- NPTEL Effective Writing – Issued by IIT Roorkee
- NPTEL Problem Solving Through Programming in C – Issued by IIT Kharagpur
- NASA International Space Apps Challenge 2024: Participation Certificate – Galactic Problem Solver