

# RAHUL MONDAL

## DATA ANALYST

Garhbeta, West Medinipur, West Bengal  
Phone: +91 8768963374 | Email: rahul425wy@gmail.com

### PROFESSIONAL SUMMARY

Data Analyst with hands-on experience in data cleaning, visualization, Python, SQL, and machine learning fundamentals. Skilled in transforming raw data into actionable insights using analytical and statistical techniques. Completed two Data Science internships involving real-world datasets, dashboarding, and model development. Strong foundation in Python, SQL, Excel, Power BI

### TECHNICAL SKILLS

- Python (Pandas, NumPy), SQL, C
- Data Cleaning, Exploratory Data Analysis (EDA)
- Dashboarding: Power BI
- Statistical Analysis, Regression, Classification
- Data Visualization (Matplotlib, Seaborn)
- OpenCV, MS Excel, MS Office
- Machine Learning Basics
- Problem-Solving, Team Collaboration, Documentation

### INTERNSHIP EXPERIENCE

- Data Science & Analytics Intern – Next24Tech****Mar 2024 – May 2024**
  - Built a real-time lane line detection model using OpenCV and CNNs, improving detection accuracy by ~20%.
  - Integrated the model into an autonomous driving pipeline, enhancing lane tracking stability.
  - Documented processes and collaborated with teams, reducing onboarding effort by 30%.
- Data Science & Analytics Intern – Zidio Development****Aug 2024 – Nov 2024**
  - Cleaned and analyzed datasets using Python and SQL, improving data processing efficiency by 40%.
  - Created dashboards identifying trends that improved internal decision-making.
  - Performed EDA and implemented ML algorithms with improved performance.

### EDUCATION

- Bechelor of Technology in CSE(Data Science)****Present**

NSHM KNOWLEDGE CAMPUS, Durgapur  
Maulana Abul Kalam Azad University of Technology
- Higher Secondary Education****2018 – 2020**

Baital Gopeswar Pal Vidyapith (HS)  
West bengal Board with 86%
- Secondary Education****2018**

Uttarbil Bidhan Chandra Sikshayatan (HS)  
West Bengal Board with 80.85%

### ADDITIONAL INFORMATION

- **Languages:** Bengali, Hindi, English.
- **Certifications:** Effective Writing from IIT Roorkee
- **Portfolio:** <https://rahulmondal9.netlify.app/>
- **GitHub:** <https://github.com/rahulmondal9>
- **LinkedIn:** <https://www.linkedin.com/in/rahul-mondal-038130274>