

RAHUL MONDAL

DATA ANALYST

Garhbeta, West Medinipur, West Bengal

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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

Bachelor 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.github.io/Portfolio/>
- **GitHub:** <https://github.com/rahulmondal9>
- **LinkedIn:** <https://www.linkedin.com/in/rahul-mondal-038130274>