DURJOY MOJUMDER

Data Analyst | Web Developer

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Mirpur-2, block-A, road-5, house:21

SKILLS

Data Analytics & Preprocessing
- Data Cleaning & Wrangling (Pandas, NumPy)
- Data Visualization (Matplotlib, Seaborn, Power BI)
- Statistical Analysis
- Machine Learning (Scikit-learn, basic models)
- SQL, Excel

Web Development
- Frontend: HTML, CSS, JavaScript, Bootstrap
- Backend: PHP, Python, MySQL
- Full-Stack Projects
- Version Control: Git, GitHub

Tools & Platforms
- Jupyter Notebook, VS Code
- GitHub, Netlify, XAMPP
- Canva (for reports/presentations)

Soft Skills
- Problem Solving & Critical Thinking
- Project Management & Leadership
- Adaptability & Continuous Learning

About Me

Data Science & AI Enthusiast with practical experience in predictive modeling, data preprocessing, and pattern discovery from complex datasets. Skilled in Python, Scikit-learn, SQL, and full-stack web development using PHP and JavaScript. Passionate about building efficient, data-driven solutions that combine analytical thinking with clean, user-friendly design.

EDUCATION

Bachelor of Science in Computer Science and Engineering
Green University of Bangladesh   2021 - Ongoing

Higher Secondary Certificate in Science
Noakhali Science & Commerce College   2019

Secondary School Certificate In Science
Hazari Hat High School & B.M College   2017

PROJECTS

1. News/Article Summarization using NLP   Click Here
Developed an extractive text summarization tool using Natural Language Processing and Python.
Student Bus Booking System

2. House Price Prediction   Click Here
 Developed a regression model using Python and scikit-learn; performed feature engineering and visualized results.

3. GUB Bus Service(Full Stack Website)   Click Here
Designed and developed a full-stack web platform for student bus slot booking using PHP, MySQL, and JavaScript. Integrated real-time seat availability, cancellations, and location-wise booking statistics with an admin dashboard.

RESEARCH

Lung Cancer Classification (Ongoing)
Conducting research on automated lung cancer detection using machine learning techniques. Focused on building classification models from medical imaging and clinical datasets to improve early diagnosis accuracy.

WORKSHOP

- Full Stack Web Development Creative IT Institute.
- Basic Graphic design from Creative IT Institute.

LANGUAGES

- **Bangla –** Native
- **English –** Proficient

I do hereby declare that all information here is true to my knowledge. If required and where applicable, this document can be supported by appropriate authentic certificates / papers.