Ahasan Habib Parvej

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Education

Siliguri Institute of Technology
Master of Computer Applications

Siliguri, Darjeeling
June 2024 – June 2026

University of North Bengal
Bachelor of Computer Applications

Aug 2021 – May 2024

Internships

Remote

Data Science Intern
Personifwy

April 2024 – May 2024

- Engaged in hands-on data science projects, including **Credit EDA**, **Spam Classification**, and **Hate Speech Detection**, addressing real-world challenges.

- Worked effectively in a remote, structured schedule, demonstrating strong collaboration skills.

- Developed data manipulation expertise using Python, Pandas, and NumPy, contributing to data-driven decision-making processes.

- Collaborated with mentors and team members to interpret findings and deliver actionable insights.

Projects

Crime Data Analysis Using ML Approaches
Python, NumPy, Pandas, Seaborn, Scikit-learn

March 2024

- Prepared large datasets, handled missing data, and organized information for analysis.

- Identified potential crime hotspots using predictive modelling techniques.

- Built and implemented machine learning models to classify crime types.

- Delivered actionable insights to enhance understanding of crime dynamics.

Credit Data Analysis
NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn

April 2024

- Conducted exploratory analysis on credit data to identify trends and anomalies.

- Assessed credit risk by uncovering patterns in borrower behaviour.

- Built machine learning models to classify credit risk effectively.

- Provided actionable insights to improve credit data interpretation and strategies.

Technical Skills

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS

Developer Tools: Git, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

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