MD. ABIR HASAN PIASH

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Profile

A highly passionate and motivated Computer Science undergraduate at BRAC University with a strong foundation in full stack development and machine learning. Eager to apply skills in data-driven problem solving, with a passion for building scalable, user-centered applications.

Skills

Technical: Python, Java, C, C++, Machine Learning, Data Analysis, Full Stack Web Development (Django, DRF, HTML, CSS, TailwindCSS, React)

Tools: TensorFlow, scikit-learn, Pandas, NumPy, Matplotlib, VSCode, Google Colab, Git, Github

Soft Skills: Problem-solving, Team Collaboration, Effective Communication

Education

BRAC University Dhaka, Bangladesh

Computer Science and Engineering, CGPA: 3.87/4.00 Fall-2022–Present

Expected Graduation: Fall 2026

Nizam Uddin Azgar Ali College Sujanagar, Pabna, Bangladesh

Higher Secondary Certificate (HSC), GPA: 5.00/5.00

Sujanagar Pilot High School Sujanagar, Pabna, Bangladesh

Secondary School Certificate (SSC), GPA: 5.00/5.00 2018

Certifications

2025: **Introducing Generative AI with AWS** Udacity (in collaboration with AWS and Accenture) Show credential

2025: **Supervised Machine Learning: Regression and Classification** Stanford University on Coursera Show credential

Interests

Professional: Machine Learning, Artificial Intelligence, Cybersecurity, Blockchain

Personal: Reading, Travelling, Photography

Languages

Bangla: Native / Mother Tongue

2020

English: Fluent – Professional Working Proficiency

Extracurricular Activities

COVID-19 Relief Initiative: Led and organized a student-driven campaign to raise funds and collect essential relief materials during the COVID-19 pandemic. Collaborated with high school and college peers to support underprivileged communities, demonstrating leadership, empathy, and civic responsibility.

Duke of Edinburgh's Award: Earned the **Bronze Level Medal** by completing a structured program focused on community service, physical fitness, skill development, and adventurous exploration. Honed teamwork, perseverance, and self-motivation.