https://github.com/thegreatayanchowdhury

Asansol, West Bengal, India

https://www.linkedin.com/in/ayan-chowdhury-4b166228b

EDUCATION

Asansol Engineering College, Asansol, India

- Bachelor of Technology in Computer Science and Engineering (Artificial Intelligence and Machine Learning)
- August 2023 Present

Vijaya P.U College, Jayanagar, India

- Intermediate (Science)
- Passed: 2023
- Percentage: 84.33%

Assembly of God Church School, Sodepur, India

- Matriculate(Science)
- Passed: 2021
- Percentage: 82.33%

EXTRA-CURRICULAR

AIML Core Member

GDG on Campus AEC

Sep 2024 - Present

- Led and organized AIML workshops for over 100 students.
- Mentored peers on AIML projects, enhancing skills in AI, ML, and coding practices.

PERSONAL PROJECTS

Face Recognition Attendance System

- Developed a real-time facial recognition system utilizing CNN deep learning models to streamline attendance tracking.
- Integrated data privacy features ensuring compliant and secure identity verification.

ZERO Chatbot

- Engineered an AIML and NLP-powered chatbot, providing intelligent, context-aware responses for diverse use cases like customer support and education.
- Built customizable conversation templates to accommodate industry-specific requirements.

SKILLS

- **Programming Languages**: C, C++, Python, AIML
- Frameworks & Libraries: MERN Stack, NLP, Computer Vision
- Technologies: AI, ML, DSA, Full Stack Web Development
- Soft Skills: Problem Solving, Communication, Adaptability
- Languages: Bengali (Native), English (Full Professional), Hindi (Full Professional).