Abhishek Banerjee

abhishekbanerjee2k24@gmail.com

CodeNerd25

in Abhishek Banerjee

https://flourishing-bavarois-46615a.netlify.app/



Education

2021 – 2025 **B.Tech, Academy of Technology,** MAKAUT.

CGPA: 8.06 (until 7th sem)

2019-2021 Higher Secondary, Memari V.M Institution (Unit - 1) WBCHSE

Percentage: 81.2.

2008 – 2019 **Secondary Education. Amadpur High School** WBBSE

Percentage: 84.57.

Projects

Final Year Project - Fake News Detection

- Developed and evaluated multiple machine learning models for fake news detection using a labeled dataset, achieving highest accuracy with XGBoost (99.73%), followed by Decision Tree (99.55%) and Gradient Boosting (99.53%).
- Implemented and compared advanced classification algorithms including Support Vector Machine (99.26%) and Random Forest (98.78%) for robust model benchmarking.
- Conducted thorough performance analysis to identify optimal model for real-world deployment, emphasizing precision and generalization across algorithms.

Portfolio Website

- Built a responsive portfolio using HTML5, CSS3, and JavaScript with mobile-first design and interactive UI features like smooth scrolling and animated navigation.
- Integrated dynamic project galleries, live demo links, and social media profiles to showcase frontend development skills.

Skills

Programming Languages

C,C++, Java(OOP),Python

Web Dev

HTML, CSS, Git, Github

Coursework Subjects

Operating System, Database Management System, Object Oriented Programming, Computer Network

Hobbies

Singing

Formed a music band and performed at various college and cultural events. Secured 1st runner-up position in singing competitions at IEM and ADAMAS University.