KRISHNENDU BHATTACHARYA

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https://github.com/krishnendu-bhattacharya

Profile Summary

Recent B.Tech (Computer Science, 2025) graduate from Hooghly Engineering And Technology College with strong foundations in Data Structures & Algorithms (DSA) and hands-on experience in web development. Proficient in building responsive, user-friendly applications and solve coding problems. Enthusiastic software engineer eager to contribute technical expertise, problem-solving skills, and a passion for continuous learning to a dynamic development team.

Technical Skills

- Java
- HTML , CSS , JS , SQL
- DSA (Array , Linked List , Tree , Graph , Stack)
- MongoDB

Education

Bachelor of Technology in Computer Science And Engineering   *2021 - 2025*
Hooghly Engineering And Technology College
CGPA - 7.69 (73.06) %

Higher Secondary Education (ISC)   *2020 - 2021*
Pearls Of God , Hindmotor
Percentage : 87%

Secondary Education (ICSE)   *2019*
Pearls Of God , Hindmotor
Percentage : 78.8%

Projects

- **Personal Portfolio Website**   **[HTML , CSS , JS]**

Designed and developed a responsive personal portfolio website to showcase projects, skills, and achievements.
https://github.com/krishnendu-bhattacharya/Portfolio.git

- **Brain Tumor Detection And Classification**   **[Python , JS , ML]**

I worked on a Brain Tumor Detection project using Python, where my primary responsibility was handling the image processing part of the system. I applied techniques such as grayscale conversion, noise reduction, segmentation, and feature extraction to preprocess MRI scan images. This step was crucial for improving the clarity and quality of input data, which ultimately enhanced the accuracy of the tumor detection model. Tools like OpenCV and NumPy were utilized during the implementation.
https://github.com/krishnendu-bhattacharya/Brain-Tumor-Detection-And-Classification.git

- **Real Time News Provider**   **[HTML , CSS , JS , API]**

I developed a Real-Time News Provider web application using HTML, CSS, and JavaScript, integrated with a News API to fetch and display the latest headlines dynamically. The application features a responsive design, smooth navigation, and real-time content updates, allowing users to browse news articles from multiple categories seamlessly.
https://github.com/krishnendu-bhattacharya/NewsApp.git

Certifications

- Completed Cybersecurity Internship
  Globsync Business School
  May 2023 - August 2023

Soft Skills

- Critical Thinking
- Teamwork & Collaboration
- Communication Skills
- Attention to Details