

SAURAV DAS

COMPUTER SCIENCE AND ENGINEERING GRADUATE

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🐙 github.com/Saurav-Das557

📄 <https://saurav-das-portfolio.netlify.app>



EDUCATION

Bachelor of Science in Computer Science & Engineering

BRAC University

📅 May 2024

CGPA: 3.35 / 4.00

Higher Secondary Certificate

Mohammadpur Govt. College

📅 2019

• Science, Dhaka Board

Secondary Secondary Certificate

Dhanmondi Govt. Boys' High School

📅 2017

• Science, Dhaka Board

PROJECTS

Undergraduate Thesis

Enhancing Bangla Video Comprehension through Multimodal Feature Integration and Attention-Based Encoder-Decoder Captioning Models

Developed a novel Bangla video captioning model using multimodal features and attention-based encoder-decoder models. Created a unique dataset and established a strong baseline, enhancing video comprehension in under-resourced languages.

Artificial Intelligence

Air Quality Index (AQI) Prediction 🐙

Developed models to accurately predict and classify Air Quality Index (AQI) levels using , enhancing environmental monitoring and decision-making.

Systems Analysis and Design

Food Recipe Website 🐙

Designed and developed a Food Recipe Website in MERN, featuring a user-friendly interface for browsing and searching recipes, with functionality for recipe submission and rating

Spotify Clone 🐙 🔄

A Clone of the famous music app Spotify using React and Tailwind

Google Gemini Clone 🐙 🔄

The Gemini Clone is a React app mimicking Gemini's clean design and responsive UI, offering a seamless browsing experience.

Courses

Complete Web Development course with programming hero

📅 July 2024-Present

SUMMARY

A recent Computer Science and Engineering graduate with a passion for technology, problem-solving, and continuous learning. Skilled in web development, programming, and creating user-friendly designs. Eager to apply my technical skills and knowledge in a dynamic work environment to contribute to innovative projects.

Technical Skills

📄 HTML 📄 CSS 📄 JavaScript

🐍 Python 🌀 React 🐙 Github

📄 Microsoft Office 🌀 Tailwind

Soft Skills

🗣 Communication 🧠 Problem-Solving
🌟 Teamwork 🔄 Adaptability
🧠 Critical Thinking 📅 Time Management

PASSIONS

📄 AI

📄 Reading Books

📄 Creative Writing

📄 Gym

📄 Learning new technologies

📄 Photography

📄 Web design

Languages

Bangla ★★★★★

English ★★★★★

German ★☆☆☆☆