



Jubair Hossain

Motivated Computer Science student with a strong foundation in programming, algorithms, and software development. Passionate about building efficient solutions, exploring emerging technologies, and contributing to impactful projects. Quick learner with hands-on experience in coding, problem-solving, and collaborative teamwork

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EDUCATION

Bsc in Computer Science and Engineering

•North South University

Passing Year: 2025

Higher Secondary Certificate (HSC)

•Bhola Govt. college

• Passing Year: 2019

Secondary School Certificate (SSC)

•Daulatkhan Govt. High School

• Passing Year: 2017

TECHNICAL SKILLS

Python, Java, C, C++, C#
HTML, CSS, JavaScript, Bootstrap
MySQL, SQLite
Dot Net, React,

SOFT SKILLS

•Strong Problem-Solving Ability
•Effective Communication Time
•Management • TeamCollaboration
Adaptability •Critical Thinking
Attention to •Detail

LANGUAGE

•Bengali (Native)
• English

AREAS OF INTEREST

•Web Development
•Machine Learning
•Data Analysis
•Software Engineering

PROJECTS

Detect Brain Wave Abnormalities using EEG

- Developed a machine learning pipeline to analyze EEG signals for detecting abnormal brain activity patterns.
- Preprocessed EEG data with artifact removal, bandpass filtering, and normalization to enhance signal quality.
- Implemented CNN-based models to classify EEG segments, achieving reliable detection of brain wave irregularities.

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Easy-Education (LMS Web App):

Developed a responsive learning management system frontend using React with reusable components and a modern UI.

Food Delivery Web App:

Built a responsive food delivery application with cart functionality using React and Tailwind CSS.

School Management System:

A web-based system developed to manage school operations, including student records and attendance, illustrating backend development and database integration.

EXTRACURRICULAR ACTIVITIES

NSUSS

- **Senior Workforce** – Logistics And Operations NSUSS (North South University Shangkritik Shangathan | 2022–2023) Coordinated With Different Teams To Facilitate Event Setups, Material Distribution, And Other Operational Tasks.

NSU ACM

- Member, NSU Computer & Engineering Club (CEC) – Participated in tech workshops, coding competitions, and project showcases.
- Organized and assisted in university tech events and hackathons, fostering collaboration and innovation.
- Volunteered in STEM outreach programs to encourage technology learning among students.
- Participated in inter-university programming contests to enhance problem-solving skills.