



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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 [Jubair](#)

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 6/Z, Road-3, Block-G,
Bashundhara R/A, Dhaka

EDUCATION

Bsc in Computer Science and Engineering

- North South University

Passing Year: 2025

Higher Secondary Certificate (HSC)

- Bholo 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 • Team Collaboration
- 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 Shangskritik 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.