



PROFILE

I am a graduate in Computer Science and Engineering (CSE) from Rajshahi University of Engineering and Technology (RUET). I have done some hardware & web based projects during my study. Hardware related projects always excites me also I love GenAI related works. Apart from that I have done Critical thinking and Emotional Intelligence courses which are helpful in better communication.

SKILLS

Js, React, MERN, React Native, HDL

HOBBIES

Reading poetry,
Political science and
Philosophy discussions.

CONTACT

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SADAT AREFIN

Fresher

EDUCATION

B.Sc (2.88)

Computer Science And Engineering

Rajshahi University of Engineering and Technology | 2017 - 2023,
Rajshahi

HSC (5.00)

Dhaka Residential Model College | 2014 - 2016, Dhaka

PROJECTS

BACKEND WITH EXPRESSJS & MONGODB

The backend supports videos playlists like youtube, tweets like x tweeter(x), image uploading, likes and comments like facebook. Aggregation pipelines are used to make the connections between controllers.

REACT AS FRONTEND

I have created a website with react & auth feature. Used several hooks and how they manipulate the variables. I have worked with several Addons like Tailwind, Routers, Redux-toolkit etc.

REACT NATIVE

After learning React I have explored some projects in React-native for mobile app development. Projects including stylesheet, yup for validation, formik for exposing the form actions etc. are used.

HARDWARE PROJECT

Nand2tetris is a hardware based course in Coursera which I have completed. In this course I have learned to create a tetris game from a basic NAND gate. HDL and Python languages are used here.

LINKS AND CERTIFICATES

Leetcode: [sad8418 - LeetCode Profile](#)

Portfolio-website: [portfolio-sadat.vercel.app](#)

Animated-website: [xephyra.vercel.app](#)

Ai-chat-website: [ai-bot89.vercel.app](#)

React: [sketch-book-kappa.vercel.app](#) / [valo-bari.vercel.app](#)

Coursera Course Certification: [Coursera](#)