



SADAT AREFIN

Fresher

PROFILE

I am a graduate in Computer Science and Engineering (CSE) from Rashahi 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

01821233950
Dhaka, Dhaka Division
sadat.arefin98@gmail.com

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](#)