SADAT AREFIN

Fresher

PROFILE

I am a graduate in Computer Science and Engineering (CSE) from Rashahi University of Enginnering 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, Python, React, MERN, HDL

HOBBIES

Reading poetry,
Political science and
Philosophy discussions.

CONTACT

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Dhaka, Dhaka Division
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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 CIRTIFICATES

Github: sadat8418 (sadat)
Leetcode: sad8418 - LeetCode Profile

Portfolio-website: portfolio-sadat.vercel.app
Animated-website: xephyra.vercel.app
React-website: sketch-book-kappa.vercel.app
Html-website: nirob-blood.vercel.app

Coursera Course Certification: Coursera - Google Drive