NAHIDUL ISLAM SAYEL

nahidulislamsayel@gmail.com 01780782261







PROFILE

I am a Competitive Programmer skilled in data structures, algorithms and problem solving. Solved nearly 850+ problems in different online judges and have been participating in programming contests for a couple of years. I have also built some projects.

EDUCATION

B.Sc. (Engg.) in Computer Science and Engineering **Sylhet International University**

November 2019 - October 2023

@ Bangladesh, Sylhet

PROJECTS

SIU Result Management | Client | Server | View

Technology – Node Js, Express, React Js , CSS, Tailwind CSS, Bootstrap, React Router, MongoDB, Mongoose

- · There are 4 types of user's students, teachers, department, exam controller
- · Department can add new students and new teachers also offered course and assign course teachers, update teacher's position if they promoted and if any teachers leave from university delete his profile edit course teachers
- Teachers can view the offered course and the students list also add mark of a students on this course
- The exam controller can publish results and students can view all published result

BongoCare | Client | Server | View

Technology - Node Js, Express, React Js, CSS, Tailwind CSS, Bootstrap, React Router, MongoDB, Mongoose

- User can create an account and upload medical report
- Admin can create doctor account. Doctors can Login and view medical reports of the patient
- Anyone can register as a blood donor and if anybody needs blood, he can search for blood donor by using city name and blood group

The Holy Quran Majid Website | Live Site | GitHub Technology -React Js, API

- There are 114 surahs with English translate
- There is a search option A user easily find a surah
- User can listen to Quran recitation

SIU ICT FAST | Live Site | GitHub

Technology- React Js, Tailwind CSS

• Anyone can view ICT FAST Details and register for events

Bondu | Client | GitHub

Technology- React Js, CSS, Bootstrap

• It's Specially designed for weak students from where students can learn by reading unique design books, game and vedio tutorial

NeuralRays AI | Client | GitHub Technology used: React Js, Bootstrap

LANGUAGES AND SKILL

LANGUAGES: C • C++ • JavaScript • Python

FRONT-END DEVELOPMENT: React Js • Next Js • HTML • CSS • Material UI • Daisy UI • Tailwind CSS • Bootstrap • Responsive

BACK-END DEVELOPMENT: Express Js • Node Js • MongoDB • Mongoose • Serverless Architecture • MVC Architecture • Firebase

TECHNOLOGY: GitHub • Redux • OOP • JWT (JSON Web Tokens) • RESTful APIs • Mongoose • Axios • React Query • React Router • ESLint • Heroku • NPM • Yarn • SSLCommerz

COMPETITIVE PROGRAMMING

Algorithm And Data Structure

• Prescient in algorithms, data structures love to solve algorithmic problems.

Online Judge

• Codechef: Nahidul Islam Sayel Solved 50+ problem Max

Rating: 1590 (3*) ..

 Codeforces Username:Nahidul123 Solved 633+ problems Participated in 160+ rated contests

Max Rating: 1365(pupil)

• LightOJ: Nahidul Islam Sayel Solved 60+ problems

ACHIEVEMENTS

Champion

Programming Contest SIU ICT FEST - 2021

Champion

Hackathon

SIU ICT FEST - 2021

Runners Up

Programming Contest SIU ICT FEST - 2023

Champion

Project showcasing SIU ICT FEST - 2023

Complete Web Development Course with Jhankar Mahbub