

Nahidul Islam Sayel

Motivated Computer Science and Engineering graduate with extensive experience in software development and a passion for innovation. A three-time participant in the ACM International Collegiate Programming Contest (ICPC), I have honed my problem-solving skills and am eager to apply them to impactful projects.

Sylhet, Bangladesh

EMPLOYMENT

Jr. React Developer Shaped Plugin LLC

January 2024 – Present

- Focused on developing Styble, a Gutenberg Blocks Plugin at ShapedPlugin LLC.
- Leveraged React.js to craft dynamic and user-friendly blocks within the WordPress environment.
- Collaborated closely with a skilled team to enhance performance and maintain seamless compatibility with evolving WordPress standards.

EDUCATION

Sylhet International University, Sylhet — B.Sc. (Hons)

November 2019 - October 2023

Bachelor of Science in Computer Science & Engineering. CGPA: 3.63/4.00

PERSONAL PROJECTS

SIU Result Management System — Web Application

- A feature-rich Result Management System web application, utilizing MERN Stack technologies (MongoDB, Express.js, React.js, Node.js).
- There Are 4 Roles: Students, Teachers, Department, Exam Controller
- The **department** can add students, and teachers, offer courses, assign teachers, and edit course teachers; **Teachers** can view their course list and students, add numbers, and edit course numbers; **Exam controller** can publish results; **Students** can view all-semester results.
- Implemented JWT authentication for enhanced security and user authentication.
- [Frontend Code](#), [Backend Code](#)

Bongo Care — Web Application

- A feature-rich medical report and blood management system web application, utilizing MERN Stack technologies (MongoDB, Express.js, React.js, Node.js).
- Users can create accounts and upload medical reports;

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[Portfolio](#)

[GitHub](#)

[LinkedIn](#)

Admins can create doctor accounts, doctors can view patient medical reports; Anyone can register as a blood donor, and those in need can search for donors by city and blood group.

- Implemented JWT authentication for enhanced security and user authentication.

- [Frontend Code](#), [Backend Code](#)

The Holy Quran Majid — Web Application

- Web application, utilizing React Js and Rest API
- The app contains 114 surahs with English translations, a search option for surah lookup, and the capability for users to listen to Quran recitation.
- [Source Code](#) , [Live](#)

TECHNICAL SKILLS

Programming Languages: C, C++, Python, JavaScript, Php

Web Development:

HTML5, CSS3, Tailwind CSS, Bootstrap5, React.js, Next.js, Node.js, Express.js, MongoDB, Mongoose, WordPress

Tools & Software:

Git, Heroku, Netlify, Visual Studio Code, Firebase

COMPETITIVE PROGRAMMING

Problem-Solving

- **Solved almost 850+ problems** in various online judges.
- Participated in 7 onsite programming contests including **NCPC & ACM-ICPC**. Also, I participated in **50+** online programming contests

Online Judge

- Codeforces([Nahidul123](#)) Solve 648 Problem
- LightOj([Nahidul](#)) Solve 61 Problem
- CodeChef([nahidul_islam](#))

ACHIEVEMENT

- Participant **ACM ICPC** 2020 Dhaka Regional Contestant
- Participant **ACM ICPC** 2021 Dhaka Regional Contestant
- Participant **ACM ICPC** 2023 Dhaka Regional Contestant
- **Champion**
Programming Contest at SIU ICT FAST 2021
- **Champion**
Hackathon at SIU ICT FAST 2021
- **Runner-Up**
Programming Contest at SIU ICT FAST 2023
- **Champion**
Project Showcasing at SIU ICT FAST 2023