Khandaker Abid

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� https://github.com/meherabhossain208   📅 02/04/2000

Profile

Dedicated computer science graduate with a strong foundation in software development, specializing in React, C++, and algorithmic problem solving through platforms like LeetCode. Passionate about writing clean, efficient code and continuously improving technical skills. Eager to contribute to a collaborative team and develop innovative software solutions as a motivated software developer.

Education

BSc in Computer Science And Engineering, *southeast university*   Dhaka, Bangladesh
CGPA : 3.40

Courses

HTML, CSS, BOOTSTRAP, *Sorobindu*	01/2022 – 04/2022
WORDPRESS, *Sorobindu*	07/2022 – 07/2023
Career with frontend development - React,Redux js with Firebase, *Devzone*	06/2024 – 02/2025
Career with Full Stack Web Development - Mern, *Devzone*	Ongoing
CSE Fundamentals with Phitron, *Phitron*	Ongoing
job interview preparation, *CPS Academy*	Ongoing

Skills

- Java(SpringBoot)
- c++
- MySQL
- PHP(Basic)

- javascript(React js, Node js)
- c#
- MongoDB
- Python(Basic)

Projects

Farmer E-Commerce Platform, *React, Firebase, Redux Toolkit, React Router, Tailwind CSS, Vite*
Developed a full-featured farming e-commerce web application using React and Firebase. Implemented user authentication, real-time database integration, and state management with Redux Toolkit to provide a seamless shopping experience for farmers and buyers. Utilized React Router for efficient navigation and Tailwind CSS with Material Tailwind for responsive UI design. Employed modern development tooling including Vite for optimized build and development workflow. Incorporated interactive features with React Hot Toast and React Tabs to enhance user engagement.

Student Result Management System, *Core Java, JavaFX, Scene Builder*
Developed a desktop application for managing student examination results using Core Java and JavaFX with Scene Builder. The system featured role-based access where admins could add student grades, teachers could assign students, and students could securely log in using registration and roll numbers to check their marks. Included functionality to display results from different education boards (HSC, SSC) and implemented a CAPTCHA-like verification to ensure the user is not a robot. The project focused on creating an intuitive UI and robust backend logic for efficient result management.

Co-Curricular Activities

IEEE Club, *Public Relations Coordinator*

Sadaqah Foundation, *General Secretary*

Private University National Association of Bangladesh - PUNAB, *Member*

References

Fariha Hossain, *Software Engineer,* Microsoft Development Center Norway
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Mohammad Ashraful Hoque, *Assistant Professor,* southeast university
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