Md. Hadiuzzaman Newaz

Dhaka, Bangladesh | (+880) 1829 000 670 | Email | Linkedin | Github

OBJECTIVE

Recent Computer Science graduate with hands-on experience in React.js and a strong foundation in front-end technologies. Eager to apply my skills in developing responsive, user-centric web applications and contribute to innovative solutions in a dynamic team environment.

EDUCATION

Daffodil International University

2020-2024

Bachelor in Computer Science and Engineering

CGPA: 3.51 (Out of 4.00)

SKILLS

- Programming Languages: JavaScript, Python, C++
- Frontend Development: HTML, CSS, Tailwind CSS, React.js, React Router, Redux, API Integration
- Database Management: MySQL, Firebase
- Core Concepts: Data Structures & Algorithms, Object-Oriented Programming (OOP), Operating Systems
- Tools & Platforms: Git, Github, Chrome Dev Tools, VS Code

EXPERIENCE

Executive Member — DIU Computer Programming Club (ACM Wing)

2022-2024

- Mentored freshman students in programming fundamentals and problem-solving.
- Organized workshops introducing web development concepts.

COMPETITIVE PROGRAMMING

- CodeChef: Max Rating: 1676 [Profile]
- Codeforces: Max Rating: 1011 (Newbie) [Profile]
- Problem Solving: Solved over 700 programming problems from diverse online judges. [StopStalk Profile]

UNIVERSITY PROJECTS

1. Crypto Tracker:

- Developed a responsive web application using React, React Router DOM, and react-google-charts.
- Integrated CoinGecko API for real-time cryptocurrency data. <u>Live Site</u> | <u>Github</u>

2. Weather App:

- Built a dynamic weather application using **React** and **OpenWeatherMap API**.
- Included real-time weather data display with a seamless search feature. Live Site | Github

3. Assistify:

- Designed a voice-recognition virtual assistant web application using **JavaScript**.
- Focused on creating an intuitive and user-friendly interface. <u>Live Site</u> | <u>Github</u>

ACHIEVEMENTS & AWARDS

- Participated in the ICPC Dhaka Regional Preliminary Contest 2021.
- Achieved 19th position in Daffodil International University Take-off Programming Contest.