# **Abir Hasan Al-amin**

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# **SUMMARY**

As a recent graduate from Daffodil International University with a degree in Computer Science, I have honed my skills in C, C++, and JavaScript. My passion lies in web development, where I excel in using HTML, CSS, React.js, and Express.js. Additionally, I have practical experience in database management with MySQL and Firebase. I have tackled many Data Structures and Algorithms questions on various coding platforms.

### **EDUCATION**

#### **Daffodil International University**

B.S. in Computer Science and Engineering

Dhaka, BD CGPA - 3.36

#### **PROJECTS**

Chat App
Web Development Project

<u>Live</u> – <u>GitHub</u>

React.js, Firebase, Tailwind, React Router

- Developed a responsive Chat App using React.js with efficient React Routing for seamless page navigation.
- Integrated Firebase Firestore for scalable data storage, ensuring real-time synchronization of messages.
- Implemented Firebase Auth to secure user authentication, ensuring robust data privacy and access control mechanisms.
- · Key Feature: Real-time messaging functionality for seamless user communication.

Recipe App

Live - GitHub

Web Development Project

Next.js, Tailwind and Firebase.

- Real-time collaboration and data storage using Firestore.
- Seamless user authentication for sign-up, log-in, and personalization.
- · Key features: create, update, delete, and view recipes with real-time ingredient-based filtering.

Weather App

Web Development Project

<u>Live</u> – <u>GitHub</u> React.js,Tailwind, OpenWeather API, Redux Toolkit

- Integrated the OpenWeather API for real-time, accurate weather data.
  - Utilized geolocation to provide personalized weather updates.
  - · Implemented live weather search and forecasts.
  - Key Feature: Dynamic weather info and forecasts based on user location or search.

Protfolio Website

Live – GitHub

React.js, Tailwind, Framer Motion

- Web Development Project
  - Curated a portfolio showcasing diverse web development projects.
  - · Highlighted technical skills, creativity.
  - Integrated social links for networking and collaboration.

## TECHNICAL SKILLS

Languages: C/C++, JavaScript, HTML, CSS

Libraries & Tools: React.js, Framer Motion, ReactDevTools, VS Code, Git, GitHub

Frameworks: Next.js, TailwindCSS Clouds/Databases: Firebase, Firestore

#### LINKS

Social Media: Twitter, Facebook

Coding Platform: LeetCode, CodeStudio, Beecrowd