Sabuj Chowdhury

MERN Stack Developer

Current Address: Burdwan, west bengal, India **Permanent Address**: Chattogram, Bangladesh

E-mail: sabujchowdhury00@gmail.com

Phone: +91 8293616909 WhatsApp: +88 01308766895 Linkedin || GitHub || Portfolio

Summary

B.Sc. Computer Science student at Burdwan University with expertise in building responsive, user-centric web applications using React and ExpressJS. Passionate about problem-solving, efficiency, and scalable solutions. Eager to apply technical skills in a dynamic environment and continuously grow as a developer.

Technical Skills

• Languages : Javascript, Java(OOP), C++

• Frameworks/Libraries: React, Express, Tailwind CSS, React Query, Axios JS, Firebase, JWT, Node JS, NextJS

• Database : MongoDB, MySQL

Technologies: REST APIs, Responsive Design, Vercel,

Tools: Git, Visual Studio Code

Projects

1. CampFlow (A website for organizer and participant for medical campaigns)

Features:

- Role based dashboard and functionality(organiser Admin, Participant User)
- Real time Updates for add, delete, update for any functionality.
- Stripe PaymentGateway integration.

Technologies: React, Tailwind CSS, recharts, express js, mongoDB, firebase authentication, JWT, Stripe ,Mongodb Aggregation, React router, nodemailer, morgan,Cors, React Query, Axios, React Hook Form,Stripe JS

<u>CampFlow Live Link</u> <u>GitHub Client repository</u> <u>GitHub Server repository</u>

Campi low Live Link Github Cheft repository Github Server reposit

2. CarCloud (A website where user can rent luxurious cars)

Features:

- API endpoints using JWT authentication and HTTP cookies.
- Search, sort, and book cars based on availability and preferences..

Technologies: React, Tailwind CSS, recharts, express js, mongoDB, firebase authentication, JWT <u>CarCloud Live Link</u> <u>GitHub Client repository</u> <u>GitHub Server repository</u>

3. Chill Gamer (A Platform to Add and View Game Reviews)

Features:

- watchlist to save favorite games with real-time updates for any changes.
- ratings and reviews for top games, and JWT tokens for secure user authentication and API endpoints.
- Search and sort games by title, genre and update reviews.

Technologies: React, Tailwind CSS, express js, mongoDB, firebase authentication, JWT, Vercel Chill Gamer Live Link GitHub Client repository GitHub Server repository

Education

• University Of Burdwan west bengal, India

B.Sc(Hons.) in Computer Science

Season: 2022 - expected august 2025

• Chittagong Science College Chattogram, Bangladesh (2010 - 2012)

GPA: 3.9 out of 5

Higher Secondary Certificate (H.S.C)

• Nasirabad Govt. Boys High School Chattogram, Bangladesh (2008 - 2010)

GPA: 4.63 out of 5

Secondary School Certificate (S.S.C)

Achievements: Recipient of ICCR Scholarship (2022-2025)

Languages: Bangla (Native), English (proficient)