

Shovon Das Chowdhury

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My Portfolio

Objective

A Computer Science and Engineering graduate with strong foundations in problem-solving, Data Structures, and Algorithms, honed through competitive programming. Passionate about web development with specialization in the MERN stack, possessing hands-on experience in building dynamic and scalable applications. Seeking opportunities to apply problem-solving skills, technical expertise, and a continuous learning mindset to contribute to innovative projects.

Skills

- **Programming Languages:** C, C++, JavaScript, Python
- **Frontend Development:**
 - **Technologies:** HTML, CSS
 - **Frameworks:** Next.js, Tailwind CSS, Bootstrap
 - **Libraries:** React.js, Redux
- **Backend Development:** Node.js, Express.js
- **Databases:** NoSQL (MongoDB), SQL (MySQL)
- **Tools:** Git, MongoShell, MongoDB Compass, Firebase, Wireshark, Firewall, Postman

Education

Sylhet Engineering College

Jan 2019 - Feb 2024

B.Sc in Computer Science and Engineering (CSE)

CGPA: 3.68 out of 4.00

Language

English, Bengali, Hindi, Urdu

Projects

- **My Portfolio** (HTML, CSS, Tailwind, JavaScript)

Explore my portfolio to see my latest projects, skills, and experience in web development. Contact me through the provided details for collaborations or opportunities.

 [Source Code](#)  [Live Demo](#)



- **ECommerce Web Application** (Node.js, Express.js, MongoDB, React.js)

Built a full-stack eCommerce app using Node.js, MongoDB, React.js, and Tailwind CSS. Features include user registration, product browsing, cart functionality, PayPal payments, and admin controls for product management and order tracking.

 [Source Code](#)  [Live Demo](#)



- **Logo Maker** (HTML, CSS, Tailwind, ReactJS, Shadcn)

Logo Maker is a web application that allows users to design custom logos with a variety of sizes, colors, and backgrounds. The app offers a range of background color options, including gradient effects, to help users create unique and professional logos tailored to their preferences.

 [Source Code](#)  [Live Demo](#)

- **Meetmax - Social Media Demo** (Frontend, ReactJS, Tailwind, CSS, HTML)

Built a responsive social media demo with React and Firebase for authentication, post creation, and user interactions. Implemented stories with Swiper.

 [Source Code](#)  [Live Demo](#)

- **The Dragon News** (ReactJS, Tailwind, CSS, HTML, Firebase)

A frontend-only news portal with user authentication, allowing users to log in and access personalized news content with an intuitive interface.

 [Source Code](#)  [Live Demo](#)

Competitive Programming

Codeforces (**shovon60**):

Solved 1150+ problems

Contest rating: 1411

Codechef (**shovon60**):

Solved 60+ problems

Contest rating: 1782

Publications

- **S-DrivingRecords: Blockchain Based Enhancing Trust and Transparency in Driving Records Using Hyperledger Fabric** (Published in IEEE Xplore Conference- 2024)

- **SafetyNet: A Decentralized Police Complaint Management System for Bangladesh Using Blockchain Technology** (Published in IEEE Xplore Conference- 2024)

Achievements Activities

Runners Up

SEC Idea Hackathon 2022

Ranked 173 out of 2400+ teams

ICPC Dhaka Regional 2023 Online Preliminary Contest

200+ programming contests

Participated various online & onsite contests.

Workshop Instructor

SEC Programming Club

Member

SEC CSE Society