

Md. Emon Mahmud

Bachelor of Science
Dhaka, Bangladesh

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🐙 [GitHub](#)

🌐 [LinkedIn](#)

🌐 [Portfolio](#)

OBJECTIVE

A recent graduate in Computer Science and Engineering with a strong foundation in software development and a passion for creating innovative solutions. I am eager to contribute to impactful projects, improve my technical skills, and grow professionally in a collaborative and dynamic environment.

EDUCATION

Independent University, Bangladesh

Bachelor of Science in Computer Science and Engineering

2019-24

CGPA: 3.18

SKILLS

Languages: Javascript, Python, C++

Frameworks & Libraries: React.js, Next.js, Express.js, Node.js, Python (NumPy, Pandas)

Databases: MongoDB, MySQL

State-Management: Redux, Context API

Web Development: HTML5, CSS3, Javascript, React.js, Node.js, Axios, PHP, ExpressJS, sql, MySQL, Tailwind, Tanstack Query, Tanstack Table, SWR, Postman

Office and Productivity: Ms Word, Ms Excel, PowerPoint, Google Docs, Google Slids

Soft Skills: Problem Solving, Self-learning, Team Player, Time Management, Adaptability

EXPERIENCE

Front-End Developer Intern

Digicon Technologies Ltd.

April - July 2024

On-Site

- Developed and optimized user interfaces for Uttara Motors Ltd.'s CRM system using React.js.
- Seamlessly integrated backend APIs with frontend components to ensure smooth data flow and functionality.
- Implemented responsive components, form validation, and real-time data features for admin and agent panels.
- Utilized tools like SWR, Tailwind CSS, and GitHub to ensure efficient development and collaboration.

PROJECTS

LankaBanglaSecurities System

<https://github.com/emonmahmud1/LankaBangla-Securities-System-DBMS-project>

Lanka Bangla's website development, creating a secure and user-friendly platform for financial services. Streamlined account creation and verification processes, improving customer experience and regulatory compliance.

Career Hub

<https://careerhubapp.netlify.app>

Built Career Hub website with React.js, JavaScript, and Tailwind CSS. Incorporated DaisyUI for a userfriendly interface. Simplified job applications, ensuring a seamless user experience and engagement.

Recipe Calories

<https://recipe-calories-b9-a7.netlify.app>

Crafted Recipe Calories website using React.js and JavaScript. Integrated DaisyUI for a seamless interface. Utilized API for meal data, enabling users to calculate calories before ordering.

Book Blend

<https://book-blend.netlify.app>

Developed a responsive and user-friendly book review website using React.js, JavaScript, Tailwind CSS, DaisyUI, Html, and Css.

EXTRACURRICULAR ACTIVITY

IUB ACM Student Chapter

Member

Independent University, Bangladesh

2021-2022

IUB ACM Student Chapter

Volunteer-SETS Fest

Independent University, Bangladesh

March 30- 2022

Intra IUB Programming Competition

Participant

Independent University, Bangladesh

August 4- 2022

IUB Tech Fest

Participant

Independent University, Bangladesh

Autumn-22, Summer-23