MD Mehedi Hasan

GitHub Portfolio

PROFILE

Fresh graduate from RUET CSE with strong MERN stack skills, Next. is, and Express. is, passionate about building cross-platform applications. Quick learner, adept problem solver, and experienced in JavaScript, React, and API integration.

PROBLEM SOLVING

LeetCode &

Solve 150+ Problems in LeetCode including DataStructure & Algorithm

Codeforces \varnothing

Solved 50+ problems in codeforces

Hackerrank &

By solving problems Gained Bronze level badge with 265 points

EDUCATION

Rajshahi University Of Engineering & Technology

BSc in Computer Science & Engineering

2018 - 2024Rajshahi, Bangladesh

SKILLS

Language—Java | Javascript | Python

Frontend — HTML | CSS | Tailwind | React.js | Next.js | Typescript

Backend — Node.js | Express.js | REST API

Database — MongoDB | MySQL | PostgreSQL

Core Skills — Data Structure | OOP(object oriented programming)

Tools — Postman | VS code | Mongodb Atlas | Version Control

Version Control — Git | Github

Hosting — Vercel | Netlify | Surge

Authentication & Authorization — JWT | OAuth | NEXTAuth

PROJECTS

Car Doctor & Next.js | Node.js | Express.js | MongoDB 03/2025 - 04/2025

Featuring JWT-based authentication, user login, signup, logout, Google and GitHub OAuth & car service booking management

World Tour 🔗

02/2025 - 02/2025

React.js | Node.js

Allowing users to track visited countries, mark future travel destinations, and toggle travel status

E-commerce & Javascript Tailwind Featuring real-time cart updates, discount application, and total price calculation	12/2024 - 01/2025
Leno <i>⊘</i> Html5 CSS3 Javascript Showcasing product features with smooth scrolling	11/2024 - 12/2025
THESIS	
Python Implementation of Machine Learning Algorithms & My thesis compares Logistic Regression and a basic neural network. Logistic Regression reached 68% accuracy, while the neural network achieved 90%, showing its strength in handling complex data.	08/2022 - 08/2023
AWARDS & SCHOLARSHIPS	
Web Development Idea Contest Champion in RUET CSE FEST	2022
Game Development Idea Contest Champion in NCPC	2022
General Grade Scholarship in SSC	2015
General Grade Scholarship in JSC	2012
Talentpool Scholarship in PSC	2009