




MD Mehedi Hasan

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 GitHub  Portfolio

PROFILE

Fresh graduate from RUET CSE with strong MERN stack skills, Next.js, and Express.js, 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

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 – 2024

Rajshahi, Bangladesh

SKILLS

Language — Java | Javascript | Python | C++

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 | Mongoddb Atlas | Version Control

Version Control — Git | Github

Hosting — Vercel | Netlify | Surge

Authentication & Authorization — JWT | OAuth | NEXTAuth

PROJECTS

Car Doctor

03/2025 – 04/2025

Next.js | Node.js | Express.js | MongoDB



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 	12/2024 – 01/2025
<i>Javascript Tailwind</i>	
Featuring real-time cart updates, discount application, and total price calculation	
Leno 	11/2024 – 12/2025
<i>Html5 CSS3 Javascript</i>	
Showcasing product features with smooth scrolling	

THESIS

Python Implementation of Machine Learning Algorithms 	08/2022 – 08/2023
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.	

AWARDS & SCHOLARSHIPS

Web Development Idea Contest	2022
<i>Champion in RUET CSE FEST</i>	
Game Development Idea Contest	2022
<i>Champion in NCPC</i>	
General Grade Scholarship in SSC	2015
General Grade Scholarship in JSC	2012
Talentpool Scholarship in PSC	2009