# **Tarin Prosad Ghosh**

## Undergraduate Student | MERN Stack Developer | Problem Solver

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### **EDUCATION**

2022 - Present B.Sc.(Eng.) in Computer Science and Engineering,

Jashore University of Science and Technology ☑

CGPA: 3.56 / 4.00

#### **TECHNICAL SKILLS**

Language: C | C++ | Java | JavaScript

Frontend: HTML | CSS | Tailwind | React.js

Backend: Node.js | Express.js

Database: SQL | Firebase | MongoDB

Tools: Git | GitHub | VS Code

**Others:** Data Structures | Algorithms | Object-Oriented Programming (OOP) **Soft Skills:** Problem Solving | Communication | Teamwork | Adaptability

#### **PROGRAMMING**

**Codeforces,** *DurjoyGH* ☑ Solve Count: 755

Max Rating: 1214

**CodeChef**, *durjoy\_gh* ☑ Solve Count: 147

Max Rating: 1419

**Vjudge,** *Durjoy*\_24742 ☑ Solve Count: 56

## **PROJECTS**

### Share Reads 🛮

- Users can add books to the platform with details.
- Registered users can request to borrow books from others and can review books.
- A notification is sent to the book owner, who can accept or decline the request.

**Technology Used:** Node.js | Express.js | EJS | Bootstrap | MongoDB | Passport.js | Firebase

<u>GitHub</u> ♂

#### Pet Nest 🛮

- Users can list pets and other pet related accessories for sale with detailed information.
- Buyers can browse listings, apply filters, and buy products by add to cart.
- A directory of verified veterinarians is available for users to search and connect with.

Technologies Used: Node.js | Express.js | React.js | MongoDB | Tailwind CSS | JWT | Cloudinary

<u>GitHub</u> ♂

## **Study Tracker**

- Users can add, edit, and delete study tasks with details like subject, description, and due date.
- Tasks are automatically sorted and displayed based on due dates.
- Calendar integration allows users to view tasks by specific days or weeks.

Technologies Used: JavaFX | PostgreSQL | Scene Builder

GitHub ♂

## **LANGUAGES**

- Bangla: Native
- English: Communicative