DURJOY KUMAR

Full Stack Developer

Dhaka, Bangladesh +8801521738141

durjoykumar177@gmail.com GitHub || Portfolio || LinkedIn LeetCode || Codeforces

SKILLS & TECHNOLOGIES

Backend: Django, DRF, Python,

Frontend: React, Vite, JavaScript, HTML, CSS, Tailwind CSS, Daisy UI,

Database:PostgreSQL, SQLite, MySQLTools & Deployment:Git, GitHub, cPanel, Vercel, Render

Languages: Python, JavaScript, C++, C

Problem Solving: DSA, OOP, Competitive Programming (ICPC, NCPC, Codeforces, LeetCode) **Interpersonal Skills:** Teamwork, Leadership, Communication, Time Management, Active Listening

PERSONAL PROJECTS

NetBill Manager

Live Link | GitHub Backend | GitHub Frontend

A full-stack ISP bill management system for seamless online payments, complaint handling, and ISP operations automation.

- User Registration & Activation: Users register with ISP-assigned credentials, requiring admin approval for activation.
- Bill Payment System: Online & offline payments with bKash, Rocket, Nagad, and bank gateway integration.
- Complaint Management: Users submit issues with text/images and receive staff responses.
- Announcements & Secure Authentication: Staff can publish announcements with media; secure role-based access for Users, Staff, and Admins.

Technologies: Django, DRF, PostgreSQL, React, Vite, Tailwind CSS, Daisy UI, JavaScript, Payment API.

TuitionsVault

Live Link | GitHub Backend | GitHub Frontend

A Django DRF-based tuition marketplace connecting university students, graduates, and teachers with tuition opportunities efficiently and securely.

- Two-Step Registration: Includes email verification, profile completion, and secure authentication.
- Tuition Job Board: Advanced filtering by class, location, salary, subject, and job title.
- **Job Application Management:** Apply for tuition jobs, track applications, and view application history.
- **Profile Management & Reviews:** Update profile, upload profile pictures, verify certificates, and rate current running tuition jobs.

Technologies: Django, DRF, SQLite, HTML, Tailwind CSS, JavaScript.

BookHeaven

Live Link | GitHub Repository

A Django-based library management system for borrowing, reviewing, and managing books.

- User Account & Transactions: Create accounts, deposit money, borrow books, and receive refunds for return.
- Dynamic Transaction System: Manage deposits, withdrawals, and track transaction history by date.
- Email Notifications: Receive notifications for borrowing/returning books, profile updates, and password changes.
- Book Listing & Reviews: View books with images, descriptions, availability tracking, category filtering, and usersubmitted reviews.

Technologies: Django, Python, SQLite, Tailwind CSS, JavaScript, Bootstrap, Crispy Forms, HTML, CSS.

ACHIEVEMENTS

Qualified for ICPC Asia Dhaka Regional Contest – 2024 & 2021

Certificate-2024 | Certificate 2021

COURSES

Certificate in Phitron CSE Fundamentals – Fall 2023

View Certificate

EDUCATION

Bachelor of Science (B.Sc) in Computer Science and Engineering from Dhaka City College (2019-present)

LANGUAGE PROFICIENCY

Bangla (Native), English (Comfortable), Hindi (Spoken only)