Abdullah Al Towsif

Full Stack Developer

Dhaka, Bangladesh

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Career Objective:

Highly passionate and confident Computer Science and Engineering student, with a strong foundation in programming and web development. Dedicated to continuous learning and problem-solving. Committed to achieving my dream of becoming a successful Software Engineer by growing in coding and problem-solving.

Skills:

Languages: JavaScript, Typescript, Python, C, C++

Technologies & Frameworks: HTML, CSS, Tailwind CSS, DaisyUI, Shadon, React.js, Next.js, Redux, Node.js,

Express.js, MongoDB(Mongoose), PostgreSQL, Prisma

Tools: VS Code, GitHub, Postman

Projects:

EduHive (Online Education System)

Client | Server | Live

- Role-Based Dashboard & Access Control (Admin, Teacher, Student)
- End-to-End Class Management with Payment Integration
- Feedback System with Teaching Evaluation Reports (TER)

Technologies Used: React.js, Express.js, MongoDB, JWT, Firebase, Stripe, TanStack Query, Axios, Tailwind CSS & Daisy UI, React Hook Form, Recharts

Group Study (Online Group Study)

Client | Server | Live

- Real-time Collaborative Study Sessions
- Personalized Study Groups & Resource Sharing
- Task Management & Progress Tracking

Technologies Used: React.js, Express.js, MongoDB, JWT, Firebase, Axios, Tailwind CSS & Daisy UI

Ride Booking (Online Ride Booking System)

Client | Server | Live

- Implemented secure login system with JWT (access & refresh tokens) stored in cookies.
- Designed complete ride flow: request ride, driver acceptance, ride in-progress, ride completion, and cancellation.
- Developed Emergency Safety Contacts feature where riders can add/update contacts.

Technologies Used: React.js, Redux Toolkit / RTK Query, React Hook Form, Express.js, MongoDB(Mongoose), JWT, OAuth 2.0 with Passport.js, bcrypt.js, Axios, Tailwind CSS & Shadon

Coding Platforms:

- ★ Solved 30+ Problems on CodeForces
- ★ Solved 60+ Problems on Beecrowd

Education:

National Institute of Textile Engineering and Research (University of Dhaka)

Savar, Dhaka

Bachelor's Degree in Computer Science and Engineering

Seventh Semester

Languages:

- Bangla
- English
- Hindi