KHATUNA JANNAT SARNALI

FRONT END DEVELOPER

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SKILLS

Expertise: React | React Router | Firebase | Tailwind CSS | HTML5 | CSS

Comfortable: Node.js | Express.js | MongoDB | Rest APIs

Familiar: Axios | JWT | Tanstack Query. **Tools:** Visual Studio Code | Github

Soft Skill: Fast Learner | Hardworking | Problem-Solving

PROJECTS

EduMosaic – An educational management platform

Frontend GitHub | Backend GitHub | Live Link

Key Features:

- Developed a user-friendly platform for educational institutions, tutors, and students to manage classes, enrollments, and feedback efficiently.
- Implemented comprehensive dashboards for admins, teachers, and students, enabling class management, user roles, progress tracking, and secure payment processing for class enrollments.
- Enriched user engagement through responsive design implementation, and fortified authentication, ensuring a seamless and secure learning experience.

Technology Stack: React, JavaScript, Node.js, Express.js, MongoDB, Firebase, JWT, TanStack Query, Tailwind, HTML, CSS.

QueryNest – An alternative product information system

Frontend GitHub | Backend GitHub | Live Link

Key Features:

- Developed a responsive Alternative Product Information System where user can post, modify, and remove product queries.
- Users can recommend to a specific query post, can manage his recommendations and to save a query post, users can add a query to their favorite lists.
- Implemented secure JWT authentication for user login and private routes.
- Added search functionality, dark/light theme toggling, and dynamic grid layouts for enhanced user experience.

Technology Stack: React, JavaScript, Node.js, Express.js, MongoDB, Firebase, JWT, Tailwind, HTML, CSS.

Travel Trails - A Tourism Management Website

Frontend GitHub | Backend GitHub | Live Link

Key Features:

- Developed a user-friendly tourism website focused on Southeast Asia, featuring famous spots.
- User can post and manage their posted spots by updating or removing the spots information.
- Implemented secure user authentication and profile management features using Firebase for personalized experiences.

Technology Stack: React, JavaScript, MongoDB, Firebase, Tailwind, HTML, CSS.

EDUCATION

Bachelor of Science in Computer Science Engineering

Daffodil International University, Ashulia, Dhaka, Bangladesh

January, 2020 - February, 2024

CGPA: 3.83 (out of 4.00)

LANGUAGE

Bangla: Native English: Comfortable Hindi: Comfortable