Bristy Akter

Web Developer

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Summary

I am a passionate Web Developer skilled in creating responsive front-end applications using React, Tailwind CSS, and JavaScript, with experience in full-stack projects utilizing Node.js and MongoDB. My goal is to grow as a Full Stack Developer and contribute to impactful, innovative projects in the tech industry.

Technical Skills

· **Front-End:** React.js, Next.js, Tailwind CSS, JavaScript, Redux, HTML5, CSS3, Firebase, React Router.

· **Back-End:** Node.js, Express.js, Authentication with JWT, NextAuth.

· **Database:** MongoDB, MySQL (basic knowledge).

. **Tools:** Visual Studio Code (VS Code), GitHub, Render, npm (package managers), Figma, Vercel, Netlify.

Interpersonal Skills

· Effective Communication, Time Management, Teamwork, Leadership, Patience & Persistence.

Projects

❖ Auctoria (an Online Auction Platform)

A team project focused on building a full-featured online auction system for product bidding and real-time engagement.

Technologies Used:

• **Frontend:** React.js, Tailwind CSS, React Router, Redux, Firebase Authentication

• **Backend:** Node.js, Express.js, Socket.io, MongoDB.

• **Payment:** Stripe Integration.

• **Security:** JWT, Account Lockout Logic

Features: **Live Link** || **Client Github Repository** || **Server Github Repository**

 Auction Listing System – Sellers can list products with images, prices, and timers.

 Real-Time Bidding – Live countdown timers and dynamic auction updates for active participation.

 Admin Tools – Manage users, handle fraud reports, view platform analytics.

 Secure Payments – Stripe checkout integration with real-time confirmation.

 My Contributions:
  Developed the Add Product Page for sellers to list auctions with images, pricing, and timers.
  Built the All Auctions Page with search and filter features.
  Created the Featured Products and Latest Auction Buzz sections showing real-time auction highlights.
  Implemented Whole Admin Dashboard Features.

❖ CareSphere (Medical Camps Management System)

A comprehensive web application designed to manage medical camps efficiently. Users can explore, register, and participate in medical camps, while organizers can create and manage camps seamlessly.

Technologies Used: Tailwind, Firebase Auth, Node.js, Express.js, MongoDB, Stripe

Features: **Live Link** || **Client Github Repository** || **Server Github Repository**

 Dynamic Camp Management: Search, sort, and join camps with real-time participant updates.

 Role-Based Dashboards: Organizers manage camps & payments; participants track registrations & payments.

 Secure Payments: Stripe integration, manual payment confirmation, and cancellation management.

Educational Background

· **Bachelor of Science in Computer Science and Engineering**
  Institute of Science and Technology | 2020-2025

Languages

• Bangla: Native. || English: Fluent.