

Bristy Akter

Next.js Developer

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Summary

I am a passionate Web Developer skilled in creating responsive front-end applications using React.js, Tailwind CSS, and JavaScript, with experience in full-stack projects utilizing Next.js, 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, Tailwind CSS, JavaScript (ES6+), Redux, HTML5, CSS3, Firebase, React Router.
- **Back-End:** Next.js, Node.js, Express.js, Authentication with JWT, OAuth.
- **Database:** MongoDB.
- **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.