

ARNAB GUPTA

MERN Stack Developer

 [LinkedIn](#) |  [GitHub](#) |  [Portfolio](#)

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SKILLS

Programming Languages	: JavaScript (ES6+), C/C++
Frontend	: React.js, Redux, Next.js, HTML5, CSS3, Tailwind CSS, Framer Motion, Responsive Design
Backend	: Node.js, Express.js, Mongoose, JWT (JSON Web Token), Firebase (Authentication), RESTful APIs
Database	: MongoDB, MySQL
Tools & Platforms	: Git, GitHub, Figma, Postman, MongoDB Compass, VS Code, Netlify, Vercel

PROJECTS

InventoHub -An Inventory Management System.

Project Links:  [Client Codebase](#) | [Server Codebase](#) ||  [Live Demo](#)

- Developed an intuitive admin and shop manager dashboard for real-time product management, including tracking, updates, deletions, and automatic sales adjustments.
- Enabled seamless payment processing with dynamic product limit management based on subscription plans for an enhanced user experience.
- Implemented role-based authentication (Admin, Shop Manager, User) and secured API routes with JWT for improved security and user management.

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

eLibra -A Library Management System.

Project Links:  [Client Codebase](#) | [Server Codebase](#) ||  [Live Demo](#)

- Implemented full CRUD operations for managing book records, enabling users to easily add, modify, or delete books.
- Users can share feedback on books, providing insights for informed reading choices.
- Implemented a "Return" option for borrowed books and added filtering for available books, enhancing user experience.

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

AutoWheelsToday -A Car Brand Shop.

Project Links:  [Client Codebase](#) | [Server Codebase](#) ||  [Live Demo](#)

- Ensured a responsive design for optimal user experience across all screen sizes.
- Designed a visually appealing UI to enhance user engagement.
- Implemented Firebase authentication with secure email/password and social login.

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

EDUCATION

Noakhali Science and Technology University.

B.Sc (Eng.) in Computer Science and Telecommunication Engineering.

CGPA: 3.48 out of 4.00 (December 2018 – May 2024)

LANGUAGE

Bangla(Native) | English(Comfortable) | Hindi(Understandable)