SAMAN DEEP BATHAM

Aspiring MERN stack developer transitioning from a successful animation career with 7 years of experience, bringing a strong eye for design and user experience. Proficient in developing full-stack web applications using MongoDB, Express.js, React.js, and Node.js. Skilled in creating responsive, user-friendly interfaces and optimizing backend functionality. Passionate about building scalable, efficient, and innovative web solutions.

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PROFESSIONAL CAREER

Fx Artist

Mikros Animation | 2022 – 2024

Key responsibilities:

- HDA creation for DreamWorks Orion and the Dark
- Discussing ideas with client and implement them with 3D to create the realistic visual effects.
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TECHNICAL SKILLS

Core Technologies
- *Frontend: React.js, HTML, CSS, JavaScript (ES6+)*
- *Backend: Node.js, Express.js*
- *Database: MongoDB (including Mongoose)*
- *Tools: Git, GitHub, Postman, npm, VS Code*
- *Other Skills: REST APIs, JSON, Responsive Design, Redux*

Soft Skills
- *Creativity, problem-solving, collaboration, attention to detail (from animation experience)*

EDUCATIONAL BACKGROUND

Bachelor of Science

*Lucknow University
Graduated in 2016*

PROJECTS

E-Commerce

Built a fully functional e-commerce web application enabling users to browse products, manage carts, and complete payments.

Technologies: React.js, Node.js, Express.js, Socket.io, MongoDB

- **User Authentication**: Implemented secure user login and registration with JWT and bcrypt.
- **Product Management**: Designed a dynamic product catalog with CRUD operations using MongoDB.
- **Shopping Cart**: Built a responsive shopping cart for adding, updating, and removing items.
- **Payment Integration**: Integrated Paypal for secure and efficient payment processing.
- **Admin Panel:** Seperate admin panel for the seller to easily add remove edit and refill the products.

Chat-App

Developed a real-time messaging platform enabling users to connect instantly. The app supports multiple chat rooms, persistent messaging, and online/offline status updates.

Technologies: React.js, Node.js, Express.js, Socket.io, MongoDB

- Real-Time Messaging: Integrated Socket.io for instant communication between users.
- **User Authentication**: Secure authentication with JWT to ensure data privacy and also google login.
- **Message Persistence**: Stored chat history in MongoDB, allowing users to access previous conversations.