MOHAMMAD ALTAMASH

SOFTWARE ENGINEER

CONTACT

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Mumbai,India

SKILLS

- MERN Stack Development: MongoDB | Express.js | React.js | Node.js
- Programming Languages: JavaScript
- Frontend Development: React18 | HTML5 | CSS3 | Material UI | Redux |
- Backend Development: Node.js | Express.js | API design | Data Structures | Data Algorithms
- Databases: MongoDB
- Version Control & Collaboration: Git | GitHub
- Web Design & Development: Web Designing | PSD | Web Development | REST API | JSON | HTTP
- Code Quality: ESLint | Prettier
- Deployment: Vercel
- · Problem-Solving
- Communication
- Other Skills: Design Patterns | NPM | Yarn | Webpack | Babel

EDUCATION

B.Tech, Computer Science

AKTU University, Lucknow 2019-2023

CERTIFICATIONS

- Developer Virtual Program
- Core Java
- Introduction to C

PROFILE

Enthusiastic and skilled Full Stack Developer with expertise in the MERN stack. Proficient in building dynamic web applications from scratch, optimizing performance, and ensuring scalability. Strong problem-solving skills and a passion for staying up-to-date with emerging web technologies.strong programming skills in JavaScript & React.js. Implemented Redux and Context-API for efficient state management, reducing application size by 20%.

WORK EXPERIENCE

Project1 | Instagram-clone

- Frontend Development: Designed and developed the user interface using React.js, creating a visually appealing and responsive layout that closely mimics Instagram's design.
- <u>User Authentication</u>: <u>Implemented user authentication and authorization</u> features, including user registration, login, and password reset functionality, ensuring data security and privacy.
- Image Upload and Management: Integrated image upload and storage functionality, allowing users to upload and manage their photos securely. Employed cloud storage solutions like Cloudinary for seamless media management.
- Feed and Post Creation: Developed the main feed for users to view posts from others and create their own posts. Implemented a post creation system that includes captions, hashtags, and image uploads.
- Search and Discover: Designed and integrated search functionality for users to find other users and discover new content based on hashtags and interests.
- Database Management: Worked with MongoDB to manage user data, posts, and user interactions, ensuring data integrity and scalability.
- <u>Link: https://insta-frontend-zyo4.onrender.com/</u>

Project2 | Batiyalo chat

- Frontend Development: Designed and developed the user interface for the chat application using React.js, ensuring an intuitive and responsive design for seamless user interaction.
- Backend Development: Implemented the server-side logic using Node.js and Express.js to handle Socket connections and manage real-time communication between clients.
- Socket.io Integration: Integrated Socket.io to establish real-time bidirectional communication, enabling instant messaging and live updates for online users.
- Message Sending and Receiving: Developed features for sending and receiving messages in real-time, including text, images, and file attachments.
- Deployment: Deployed the chat application on a cloud hosting platform (e.g. Vercel, Render) and set up continuous integration/continuous deployment (CI/CD) pipelines for automated deployment
- Version Control: Used Git for version control to maintain codebase integrity and collaborate effectively with other developers.
- Link : https://batiyalo.onrender.com/