Manjunath S

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Summary

Passionate about problem-solving with hands-on experience in the MERN stack. Dedicated to building robust, scalable, and efficient solutions. Committed to continuous learning and staying updated with the latest industry trends and best practices in full-stack development.

Experience

Software Test Engineer, BETSOL – Bangalore, India Aug 2021 – May 2024
- Worked on a CCaaS project, focusing on automation testing.
- Designed, developed and executed automation scripts using Java and Selenium for UI and API .
- Utilized Playwright framework with TypeScript for enhanced test coverage.
- Collaborated with the development team to identify and resolve defects.

Projects

Amazon-Clone [(Link)](Link)
- Developed a full-stack e-commerce web application replicating core functionalities of Amazon using the MERN stack.
- Implemented secure user authentication with JWT for registration, login, and logout functionalities.
- Created product listings displaying title, price, image, and ratings.
- Built a shopping cart feature allowing users to add products, modify quantities, and proceed to checkout.
- Developed order processing with payment gateway integration for secure transactions.
- Enabled user reviews and ratings, and designed an admin panel for managing product inventory, user orders & reviews.

Chat App [(Link)](Link)
- Built using MERN (MongoDB, Express.js, React.js, Node.js), Socket.io, TailwindCSS, and Daisy UI.
- Implemented authentication and authorization with JWT.
- Enabled real-time messaging and online user status with Socket.io and React Context.
- Managed global state with Zustand. Ensured robust error handling on both server and client sides.

News Aggregator [(Link)](Link)
- Built using MERN, Material UI. Utilized external APIs to fetch and display news articles from various sources.
- Implemented secure user authentication and profile management.
- Integrated functionality allowing users to follow specific news pages for personalized updates.
- Enabled real-time updates for news content, weather data, and stock information through API integration.

Skills

Programming Languages: JavaScript, TypeScript, Java, HTML, CSS.
Frameworks & Libraries: React.js, Node.js, Express.js, Redux, GraphQl, Tailwind CSS, Material UI.
Miscellaneous: Git, Agile, Jira, BitBucket.

Education

Acharya Institute of Technology   June-2021
Computer Science and Engineering   CGPA : 7.5