MUHAMMED SHEBIN V A

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in https://www.linkedin.com/in/muhammed-shebin-06978b213/ | � https://github.com/muhammedshebinva

Skills

Languages: JavaScript (ES6+), TypeScript, SQL, MongoDB.
Technologies & Tools: OPPS, React, Redux, Jest HTML5, CSS3, NodeJS, Express, MongoDB, PostgreSQL, Vite(for project build) Webpack, React DevTools(Chrome) CI/CD, Debugging.

Experience

Infosys – Mysore, India   October 2022 – Present
MERN Developer

- Developed an interactive dashboard to monitor and visualize key performance indicators for a networking client, enhancing data accessibility by 35%. effort estimation and designed intuitive user interfaces, improving visibility of critical statistics.
- Implemented efficient state management with redux, accelerate data rendering by 20% and reduce latency by 15% through performance testing and code optimization.
- Collaborated with developers, testers, and business analysts to align requirements and deliver features on time.
- **Technologies: React.js, Redux (RTK), Tailwind CSS, Node.js, Recharts, Jest, RESTful APIs.**
- Collaborated with cross-functional teams to deliver high-quality solutions.Utilized version control systems like Git for efficient project management
- Enhanced and maintained reusable components in an OMS, boosting code reusability by 20%.
- Applied redux (RTK) to manage complex state transitions, ensuring consistent performance and increasing efficiency by 15%.
- Identified and resolved performance bottlenecks using React and Redux DevTools, reducing load times by 40%.
- Integrated APIs for order data management, increasing reliability by 20% and improving user experience.
- Followed Agile methodologies, actively participating in daily stand-ups, sprint planning, and retrospectives to meet deadlines.
- **Technologies: React.js, Redux (RTK), JavaScript, Tailwind CSS, TypeScript, Node.js.**

Projects

- **Job Portal App(MERN)**
- Designed and built a responsive portfolio website job portal using the MERN stack. This platform results in college job seekers discovering suitable opportunities and employers to efficiently recruit talent. This is developed for colleges they can use this as a placement portal .
- **Technology used-** React, Node, Express, MongoDB, JWT, VScode, Postman, Git
- Github Link - https://github.com/muhammedshebinva/placement-portal-MERN
- Leveraged Vite for fast development and optimized builds, reducing initial load times by 50%.
- **Infosys LEX Encharta** - contributed to the development of Encharta's Swoop app an innovative tool for creating interactive learning experience. My role involved in designing and implementing various elements. I leveraged React component based architecture, state management to build a efficient user interface. Tools Used: React JS, material UI, VScode, Git.

Education

Bharathiar University , BSc Computer Science   June 2019 – July 2022

Certifications

React.js Course	Infosys	A7PRLC5IV6
Foundations of User Experience (UX) Design	fcoursera	**View Certificate**
AWS Cloud Quest: Cloud Practitioner	AWS	**View Certificate**