SYED SAUD JAN

MERN STACK DEVELOPER

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SUMMARY

I am a Software Engineer with over 1 year of experience, working as a freelancer and with successful companies. My expertise includes being a front-end developer, a full-stack developer, and a contributor to open-source projects.

PROFESSIONAL EXPERIENCE

BitCode Software House Islamabad (remote) MERN Stack   Jan 2024 -May 2024

- Developed a full-stack e-commerce site using React, Redux Toolkit, Node.js, and MongoDB. Integrated Stripe for payments and JWT for secure authentication
- Built a real-time task management dashboard using React, Context API, Node.js, Express, and MongoDB.

MindGig Software House Islamabad InternShip   Jun 2022- Aug 2022

- Designed and optimized a responsive React.js frontend, improving load times by 18% through code-splitting and lazy loading.Coordinated testing and validation, ensuring compliance with industry standards.
- Refactored React components, reducing re-renders and boosting UI performance

PROJECTS

- Developed a comprehensive Book Store Application using MERN stack (MongoDB, Express.js, React, Node.js). Implemented authentication and authorization using JWT and bcryptjs for secure user and author login, signup, and logout functionalities
- Created RESTful APIs for CRUD operations on books, including search and filter features
- Managed state efficiently using Redux for consistent and scalable application state management Designed role-based access control, ensuring separate user and author functionalities.

SKILLS

FRONTEND | HTML, CSS, JavaScript, React.js, TypeScript, Bootstrap, Tailwind CSS, Vercel
BACKEND | Node JS , Express JS, Mongoose,NoSQL(MongoDB),JWT(JSON Web Tokens)
TOOLS | TOOLS | Typescript - JavaScript , Git - GitHub , C++ Programming, Postman
MISCELLANEOUS | Team player - Deliver results - Fast-learner - Problem-solving
PAYMENT GATEWAYS | Stripe

COURSE WORK

- Data Structures and Algorithm || Object Oriented Programming Semantic Web || Web Development || Database Management || Software Design and Architecture || Software Requirements Engineering || Technical Writing Communication Skills || Computer Communication and Network

EDUCATION

Bachelor of Computer Science 2020-24

University Of Agriculture Peshawar
CGPA: 3.44