Muhammad Shabbir Ahmed

SOFTWARE ENGINEER

Fresh Software Engineering graduate and MERN Stack Developer specializing in building responsive, high-performance web applications using React.js, Node.js, Express.js, and MongoDB. Skilled in frontend frameworks like Tailwind CSS and Bootstrap, with experience in backend API development and database management. Passionate about remote collaboration, problem-solving, and delivering impactful solutions for global clients.

Technical Skills

- Frontend: React.js, Next.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, Redux
- Backend: Node.js, Express.js, REST APIs
- Databases: MongoDB, MySQL, PostgreSQL
- Tools: Git, GitHub, Postman, Jira, Trello, VS Code

PROJECTS

Baller Connect

- Contributed in front end creating responsive designs using ReactJS. Created dynamic and
- Restful API and successfully integrated on front end on multiple pages. Created a proper
- Login/Signup functionality in real-time. Use of github to collaborate with the team.

Inotech Official Website

- Collaboration in creating multiple forms and tables with proper functionality.
- Collaboratively worked with team to create tables in back-end.
- Use of github to collaborate with the team.

MERN Stack Cloud-Based Task Manager

- Designed and developed a fully responsive Task Manager application using MongoDB, Express.js, React.js and Node.js.
- Utilized Tailwind CSS and Headless UI for modern and responsive UI components.
- Developed CRUD functionality for task management, including adding, updating, and deleting tasks.
- Ensured authentication and authorization using JWT for secure user access

Project Sync (FYP)

- Project Sync is a full-stack project management platform.
- Designed to streamline collaboration between managers and developers.
- Backend: Built with Node.js/Express:
 - o Manages users, teams, projects, tasks, bugs, and invitations.
- Frontend: Developed using React:
 - Offers an intuitive interface for dashboards.
 - Provides role-based access control.
- Enables real-time project tracking.
- . Supports:
 - Client management
 - Team coordination
 - o Efficient bug/task assignment
- Aims to enhance productivity and transparency in software development projects.

Education

Bachelor in Software Engineering (BS - 4 Years) Lahore Garrison University (LGU)

ADDITIONAL INFORMATION

Technical Skills: Leadership , Time Management , Team work

Languages: Urdu (Native), English.

Certifications: Digital Empowerment Network

Awards/Activities: Marketing Head of Event Society Software Engineering, LGU