Muhammad Bilawal Zaman

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WORK EXPERIENCE

MERN STACK
Trainee | Knowledge Streams   **(Nov 2023 – Jan 2024)**

My Role:
- Participated in extensive training programs covering MERN stack technologies: MongoDB, Express.js, React.js, Node.js.
- Collaborated with a development team to design and execute user interfaces using React.js, emphasizing optimal user experience and functionality.
- Contributed to project development by applying MERN stack principles and practices.
- Played a role in creating a robust and scalable web application, utilizing MongoDB, Express.js, React.js, and Node.js.

Technologies:
- Git and GitHub for version control and collaboration and React.js for building user interfaces.
- Node.js and Express for backend development.
- PostgreSQL for database management and operations.

React.JS - Frontend Developer
Internee | Axis Cyber Technologies   **(Jul 2023 – Oct 2023)**

My Role:
- Collaborated on user-friendly web applications using HTML, CSS, and JavaScript in React.js and Next.js.
- Optimized user interfaces for a seamless experience.
- Implemented Next.js server-side rendering for improved performance and SEO.
- Maintained code quality through code reviews and troubleshooting.
- Stayed current with front-end trends, integrating React and Next.js as required.

Technologies:
- Git and GitHub for version control and collaboration
- Next.js and React.js for building user interfaces.

PROJECTS

Project Management System Website   **(Nov 2023 - Jan-2024)**

My Role:
- Developed a Project Management System Website using React.js for the frontend.
- Ensured an intuitive user interface, focusing on user experience and seamless navigation.
- Emphasized modern design principles and responsiveness to enhance the overall frontend experience.
- Employed for building a scalable and high-performance backend.

Technologies:

- React.js: Implemented for creating an interactive and user-friendly interface.
- Express.js: Utilized for server-side operations.
- PostgreSQL: Implemented for a secure and scalable database infrastructure.

Landing Page of Recruiter Company

My Role:
- I undertook a practice project to create a landing page for a recruiting company.
- Applied practical skills to design an appealing and responsive user interface, showcasing competence in frontend development.
- Demonstrated proficiency in incorporating modern design elements and adhering to industry best practices for an optimal user experience.

Technologies:
- Git and GitHub for version control and collaboration.
- React.js and Next.js for building user interfaces.

CORE SKILLS

Programming Languages: HTML, CSS, JavaScript (React.js, Node.js)
Developer Tools: Git, Postman, VS Code
Frameworks: Express.js Next.js
Databases: MongoDB, PostgreSQL

EDUCATION

Virtual University of Pakistan

Bachelors of Computer Science   **(Completion Year 2014)**

Relevant Coursework
Algorithms
Object Oriented Programming (OOP)
Data Structure (DS)
Database management System (DBMS)