**Full Stack MERN Developer**

**Naeem Ahmad**

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| **summary** |
| * 1 Year of experience in MERN and JavaScript.
* Hands-on experience of working on HTML, CSS, TypeScript, NodeJS, Express and related JavaScript libraries.
* Expertise in design and development of innovative software solutions. Notable success executing projects involving architecture and software development, implementation, testing, and deployment.
* Outshine while meeting demanding standards, quality objectives, and timelines.
* Fluent communication and hands-on experience on project management systems.
* Experience integrating with RESTful APIs services.
* Knowledge of projects/ threads using tools like Slack, Trello, Git etc.
* Familiarity with Agile principles/Scrum methodologies.
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| **NOTABLE PROJECTS** |
| **E-commerce Website*****Front End Developer***Developed a feature-rich e-commerce website, providing users with a seamless shopping experience. Implemented secure user authentication, product catalog, and a robust checkout system.**Role & Responsibilities:*** Implemented interactive elements for smooth navigation and user engagement.
* Ensured responsiveness across various screen sizes on iPod Pro.
* Worked closely with backend developers to integrate frontend components with the server-side API.
* Implemented data retrieval and rendering logic for dynamic content.
* Conducted thorough testing to identify and address bugs.
* Ensured cross-browser compatibility for a consistent user experience.
* Collaborated with DevOps for smooth deployment of frontend components.
* Contributed to the implementation and optimization of CI/CD pipelines.
* Created and maintained technical documentation for frontend code.
* Actively participated in Agile processes, contributing to sprint planning and reviews.

**Technologies:**N React JS, TypeScript, Material UI, React Query, React Router DOM**HRMS*Front End Developer***Implemented a pixel-perfect design for HRMS using Material UI, Next.js, React Query, and other technologies. Integrated more than 50 RESTful APIs into HRMS, suggesting a complex system with extensive data or functionality sourced from external services.**Role & Responsibilities:*** Front-end development for HRMS, focusing on the visual aspects and user experience.
* Utilized Material UI, Next.js, and React Query for the design implementation and data fetching.
* Ensured the implementation of a design that adhered to pixel-perfection standards.
* Integrated and managed more than 50 RESTful APIs within HRMS, indicating a substantial role in handling external data and functionalities.

**Technologies:**JavaScript, React, HTML, Material UI, React Query, RESTful APIs, Next.JS**Exercise Tracker App *Full Stack Developer***The Exercise Tracker App is a web application that allows users to create accounts and track their exercise activities. Users can log various exercises, and the app provides a record of their fitness routine over time. **Role & Responsibilities:*** Developed the entire application using MERN stack technologies (MongoDB, Express.js, React.js, Node.js).
* Implemented user authentication and account creation functionalities.
* Designed and implemented APIs for user registration, exercise logging, and data retrieval.
* Integrated APIs to ensure seamless communication between the front end and back end.
* Utilized Bootstrap for styling to enhance the user interface and provide a responsive design.
* Used Mongoose, a MongoDB object modeling tool, to manage and interact with the application's database.
* Successfully completed the project, ensuring all features were implemented and functional.

**Technologies:**MongoDB, Express.js, React.js, Node.js, BootStrap, Mongoose |
| **technical background** |
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| Design Techniques | Object-Oriented Design, Database Design, REST API’s |
| Programming & Scripting Languages | JavaScript, TypeScript |
| Development Frameworks | React JS, Next JS, Node JS, Express JS, Bootstrap, Material UI. |
| Development Tools & IDEs | VS Code |
| Database Management Systems |  MySQL, MariaDB, MongoDB, Mongoose |
| Cloud-Based Systems | N/A |
| Configuration, Build and Project Management Tools | Git, GitHub, Trello, Slack |

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