**FRONTEND DEVELOPER**

**NEYAN SAIF**

|  |
| --- |
| **summary** |
| * Neyan, who’s having 1 year of experience in developing and revamping websites in multiple technologies like Typescript, JavaScript and WordPress.
* He has completed his bachelors in Software Engineering.
* Analytical ability to understand a system problem very quickly and providing solutions.
* As a skilled front-end developer, he is experienced in developing visually appealing and user-friendly web applications.
* With expertise in HTML, CSS, JavaScript, and front-end frameworks such as React, he has a keen eye for detail and a passion for creating responsive and intuitive designs.
* Excellent communication skills and the ability to work collaboratively in a team environment, I am confident in my ability to deliver high-quality results on time.
 |
|  |
| **NOTABLE PROJECTS** |
| **SMS Operations for iPod Pro**SMS Operations streamlines work order and inventory management exclusively for iPod Pro users within an organization. This project optimizes efficiency, leveraging iPod Pro's features for on-the-go task management.**Man Features:*** **Work Orders:** Create, assign, and track tasks in real-time.
* **Inventory Management:** Maintain stock levels, reorder supplies, and track movements.
* **iPod Pro Compatibility:** Tailored for enhanced mobility and ease of use.
* **User-Friendly:** Intuitive design for quick adoption.
* **Customizable Workflows:** Adapt to organizational processes.
* **Real-time Notifications:** Instant updates on task and inventory changes. Your roles and responsibilities in that project

**Role & Responsibilities:*** **User Interactions:** Implement interactive elements for smooth navigation and user engagement. Ensure responsiveness across various screen sizes on iPod Pro.
* **Collaboration:** Work closely with backend developers to integrate frontend components with the server-side API. Implement data retrieval and rendering logic for dynamic content.
* **Testing and Debugging:** Conduct thorough testing to identify and address bugs. Ensure cross-browser compatibility for a consistent user experience.
* **Deployment and CI/CD:** Collaborate with DevOps for smooth deployment of frontend components.Contribute to the implementation and optimization of CI/CD pipelines.
* **Documentation:** Create and maintain technical documentation for frontend code.
* **Agile Development:** Actively participate in Agile processes, contributing to sprint planning and reviews.

**Technologies:**React Js, TypeScript, Material UI, React Query, React Router Dom**HRMS (ALLZONE TECHNOLOGIES)*****Front-end-Developer***It is an HRMS software which is built for keeping the employee record with different modules equipped in it to facilitate the HR Personnel to enhance the productivity of the department. **Main features:*** Employee Records
* Recruitment
* Attendance Management
* Payroll Management

**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:*** **Material UI** for the front-end design implementation.
* **Next.js** for building React applications with server-side rendering.
* **React Query** for efficient data fetching and state management.
* **RESTful APIs** for external data and functionality integration in HRMS.

**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.**Roles & 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 functions.

**Technologies:** * **MongoDB:** Database for storing user accounts and exercise data.
* **Express.js:** Backend framework for building RESTful APIs and handling HTTP requests.
* **React.js:** Frontend library for building user interfaces.
* **Node.js:** Runtime environment for executing server-side JavaScript code.
* **Bootstrap:** CSS framework for styling and creating a responsive design.
* **Mongoose:** MongoDB object modeling tool for interacting with the database.
 |
| **technical background** |
|

|  |  |
| --- | --- |
| Design Techniques | Object Oriented Programming and Functional Programming |
| Programming & Scripting Languages | JavaScript, TypeScript. |
| Development Frameworks | React JS, Next JS, Node JS, Express JS, Bootstrap, Material UI. |
| Development Tools & IDEs | Visual Studio Code. |
| Database Management Systems | MongoDB, Mongoose, noSQL, MySQL |
| Configuration, Build and Project Management Tools | Git, GitHub, Trello, Slack |

 |