

MONISHA PALANIVEL

MERN STACK DEVELOPER

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OBJECTIVE

As an experienced MERN stack developer, skills in MongoDB, Express.js, React.js, and Node.js are possessed. A strong understanding of HTML, CSS, and JavaScript allows for the creation of dynamic web applications. Excitement is present to apply this expertise to innovative projects in a team-oriented environment that values communication and problem-solving.

SKILLS

- ✓ HTML5
- ✓ CSS3
- ✓ JAVASCRIPT (ES6)
- ✓ REACT JS
- ✓ NODE JS
- ✓ EXPRESS JS
- ✓ MONGO DB
- ✓ BOOTSTRAP 5
- ✓ MATERIAL UI

INTERNSHIP (San technovation)

Organization: SAN Technovation

Designation: MERN Stack Developer (Jan 2024)

1) Project Handled: Pay Roll Candidate ON-Boarding Form

Tools used : HTML | CSS | Bootstrap | ReactJS | NodeJS | Express JS | MongoDB

- ✓ Designed and developed an employee payroll candidate onboarding registration form using the MERN stack (MongoDB, Express.js, React.js, and Node.js).
- ✓ Implemented a user-friendly and responsive web interface for candidates to register and submit their details securely. This interface was designed using Figma and Bootstrap, ensuring a seamless user experience across various devices.
- ✓ Developed server-side APIs for data validation, storage, and retrieval, ensuring data integrity and security.
- ✓ Utilized MongoDB for efficient database management and integration with the application.

- ✓ Implemented features such as data validation, real-time feedback, and error handling to enhance the user experience.
- ✓ Incorporated unit testing to ensure the reliability and performance of the application.

2) Project Handled: Crafting an Efficient and Impactful Food Donation Platform

Tools used : HTML | CSS | Bootstrap | ReactJS | NodeJS | Express JS | MongoDB

- ✓ Project based on the embedded systems along with modern web tools like React.js, Node.js, Express.js, and Material UI.
- ✓ We use RESTful APIs and NPM packages to make communication and development easier.
- ✓ By using MVC architecture and JavaScript-based REST APIs, we enable real-time monitoring and control of solar-powered urban lighting, making it more sustainable and scalable.
- ✓ Developed using HTML, CSS, JavaScript, and React.js to create intuitive interfaces for Admins, NGOs, and Donors.
- ✓ Built on Node.js with Express.js, featuring RESTful APIs for managing users, donations, and interactions, utilizing MongoDB for efficient data storage.
- ✓ Utilizes MongoDB to store user profiles, donation details, and other data, ensuring scalability and flexibility.
- ✓ Implements CRUD operations (Create, Read, Update, Delete) via RESTful APIs for seamless management of users, donations, and resources.

EDUCATION

Bachelor Of Engineering Computer Science & Engineering Sengunthar Engineering College

2017-2021.

LANGUAGES

- ✓ Tamil
- ✓ English

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief.