Rey Vincent Leal

Junior Fullstack Developer

Portfolio: My portfolio Iloilo, Philippines +639982901133 reyvincentleal@gmail.com

PROFESSIONAL SUMMARY

Junior Fullstack Developer with a background in the maritime industry and a strong foundation in web development. Skilled in building scalable, dynamic web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Proficient in TypeScript, Next.js, Tailwind CSS, and Framer Motion, with a passion for creating responsive, interactive, and performance-optimized applications. Adept at using Git for version control and collaborative development. Eager to continue learning and growing as a developer, solving challenges, and delivering high-quality code.

TECHNICAL SKILLS

- Programming Languages & Frameworks: JavaScript, TypeScript, HTML5, CSS3, React.js, Node.js, Express.js, MongoDB
- Frontend Development: React.js, Next.js, Tailwind CSS, Framer Motion
- Backend Development: Node.js, Express.js, MongoDB, JWT Authentication, Google OAuth2.0
- Version Control & Collaboration: Git. GitHub
- Real-time Communication: Socket.io
- **Deployment & Hosting:** Vercel, Render, Docker, Firebase
- APIs & Data Fetching: Axios, RESTful APIs
- Testing & Documentation: Swagger

PROJECTS

Image Search Application

Developed a dynamic image search application using the Pixabay API, enabling users to search for and view images. Implemented pagination to improve user experience and integrated SimpleLightbox for smooth image animations.

Technologies Used: HTML, CSS, JavaScript

Responsive MovieSearch Application

Built a movie discovery application with React.js, leveraging TheMovieDb API to fetch movie data. Implemented responsive design principles and Axios for efficient data fetching.

Technologies Used: React.js, Axios, JavaScript, HTML, CSS

Slim Mom App (MERN Stack)

Developed a fullstack application for fitness tracking, using the MERN stack (MongoDB, Express.js, React.js, Node.js). Integrated JWT authentication for secure user login and Google OAuth2.0 for seamless login options.

Technologies Used: MongoDB, Express.js, React.js, Node.js, JWT, Google OAuth2.0, Axios, Redux, Swagger

Realtime Chat Application

Created a real-time chat application using the MERN stack with Socket.io for bidirectional communication. Deployed the frontend on Vercel and backend on Render for full-stack performance.

Technologies Used: MongoDB, Express.js, React.js, Node.js, Socket.io, Vercel, Render

Personal Portfolio Website

Developed a professional portfolio website to showcase my skills and projects. Built with Next.js, Framer Motion, and Tailwind CSS for a fast, interactive, and visually appealing user experience.

Technologies Used: Next.js, Framer Motion, Tailwind CSS, TypeScript

EDUCATION

Maritime Academy of Asia and the Pacific, Philippines - BS Marine

Transportation

April 2013 - Dec 2017

GOIT Philippines Bootcamp – Fullstack Development (MERN)

June 2023 - July 2024

CERTIFICATIONS & TRAINING

Fullstack Development (MERN) – GOIT Philippines, July 2024
Introduction to React Components - Simplilearn, Oct 2024
Introduction to Frontend Development - Simplilearn, Oct 2024