RAYAN SHAFI DAR

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Profile Summary

Energetic web developer with **1.5 years of experience** in the MERN stack and a **background in freelancing**. Skilled in building scalable, secure web applications with a focus on clean code and user-centric design. Eager to contribute to impactful projects.

Skills & Abilities

Languages and Frameworks: JavaScript, Node.js, Express.js, React.js, Next.js, Bootstrap, Tailwind CSS

Tools & Technologies: Git, GitHub, Postman, Authentication (JWT/OAuth)

Databases: MongoDB, PostgreSQL **Design Tools:** Figma, Canva

Experience

Cognifyz Technologies - Full Stack Intern.

Jul 2024 - Aug 2024

- Developed scalable front-end and back-end components for web applications.
- Streamlined data exchange by integrating RESTful APIs, improving efficiency by 25%.
- Ensured seamless user interactions and maintained consistent functionality.

Projects

IUST Alumni Connect Platform - Backend Developer (In Progress) | Node.js, Express.js, MongoDB | GitHub Repo

- Developing the backend infrastructure for a university-specific alumni networking platform.
- Implemented **secure user registration** and **role-based authentication**, allowing differentiated access for Admins and Alumni.
- Building RESTful API endpoints to manage user operations and future features like alumni directories and event announcements.
- Planning to integrate **LinkedIn API** for automated alumni tracking and profile syncing, enhancing authenticity and engagement.

AI-Based Hospital Management System - Web App Module (In Progress) | React.js, Node.js, Express.js, MongoDB

- Developing a web-based Critical Patient Alert System as part of a broader AI-powered hospital management platform.
- Designed real-time alert architecture to prioritize and notify staff of critical patient cases.
- Working on backend logic to handle patient data categorization, triage queuing, and automated alert dispatch.
- Aims to optimize patient care efficiency using AI-driven decision-making and responsive web design.

Suwida Tour and Travels Website | React.js, Next.js, Tailwind CSS, PostgreSQL | Live Dashboard

- Designed and developed a feature-rich tour and travel platform for a client as part of a freelancing project, using **React.js and Next.js** for a modern, responsive UI.
- Leveraged Supabase for efficient data management and **Razorpay** for secure online payments.
- Implemented a powerful admin dashboard for seamless package management, real-time pricing updates, and media customization.

Salt Lake Tour and Travels Website | React.js, Next.js, Tailwind CSS, PostgreSQL | Live Dashboard

- Built a responsive tour and travel platform for a client through freelancing, utilizing React.js, Next.js, and Tailwind CSS.
- Integrated **Supabase and Razorpay** for secure booking management and payment processing.
- Developed an **admin dashboard** for efficient, real-time management of packages, images, and pricing.

Bit-Byte Tech Event Website | React.js, Next.js, Tailwind CSS, PostgreSQL | Live Dashboard

- Designed a dynamic event website featuring schedules, countdown-enabled registration, and activity details.
- Utilized React.js, Next.js, and PostgreSQL to deliver an engaging user experience.

Certifications / Extracurricular

- JavaScript Algorithms and Data Structures freeCodeCamp
- Complete Web Development Bootcamp Udemy

Education