Dikshant Tanwar

Full-Stack Developer

As a Full-Stack Developer, I leverage my front-end expertise while continuously expanding my backend skills to deliver efficient, scalable solutions. I aim to contribute to impactful projects and grow within a dynamic organization.

Contact



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https://www.linkedin.com/in/dikshanttanwer-84b199149/

Portfolio

https://dikshanttanwar.live/

Academic Details

Bachelor of Technology (B.Tech.) in **Computer Engineering**

Jaipur Institute of Technology, Jaipur (2021-2025)

CGPA: 8.3

Soft Skills

Analytical Thinking | Collaboration | Leadership Adaptability | Communication | Multitasking

Technical Skills

- **Programming Languages:**
 - JavaScript, C++, HTML5, CSS3, ES6+, MySQL, Node.js, Express.js, Tailwind CSS
- Frameworks: React, GSAP, React Redux
- **Design Tools:** Photoshop, Canva, Figma

Core Competencies

FrontendDevelopment:

HTML, CSS, JavaScript, React.js, React Redux **Backend Learning:**

Gaining proficiency in backend technologies like Node.js, express and databases such as MongoDB full-stack and MySQL for development.

Backend Integration:

RESTful APIs, Asynchronous JavaScript, SQL

UI/UX Design:

User-centered design, wireframing, prototyping, Figma and Adobe XD.

Version Control:

Git version control, GitHub

Testing & Debugging:

Cross-browser and device compatibility

Personal Details

Date of Birth: 14th Aug 2003 Languages Known: English & Hindi Address: Jaipur, Rajasthan

Profile Summary

Results-driven Full-Stack Developer with a strong passion for crafting seamless user experiences and solving complex challenges. Skilled in delivering scalable, end-to-end solutions, with a focus on continuous growth in both front-end and back-end technologies. Eager to contribute expertise and drive innovation within a forward-thinking organization.

Academic Projects

Movie Website – [CAPSTAB]

Technologies used: React.js, JavaScript, React Router, Git, Tailwind CSS

- Developed a fully dynamic and responsive movie website by integrating the TMDb API to fetch and display real-time movie data, including detailed information, ratings, trailers, and actor profiles.
- Implemented advanced API integration techniques to retrieve and present trending movies, top-rated films, and personalized movie recommendations.
- Built a user-friendly interface using DOM manipulation and JavaScript for seamless interaction and dynamic content updates.
- Ensured a scalable, responsive design to deliver an optimized user experience across different devices.

E-Commerce Website

Technologies used: React.js, JavaScript, CSS, React Router, Git for version control

- Designed and developed a full-fledged e-commerce application entirely in **React.js**, focusing on component-based architecture and state management.
- Implemented full CRUD operations with efficient state management for managing product data, enabling the addition, modification, and removal of products dynamically.
- Utilized **React Router** for seamless navigation between pages, including product listings, shopping cart, and checkout. Key Features: Fully responsive design, CRUD operations, seamless API integration for real-time data processing and React Router-based navigation, optimized performance, modular architecture, and cross-browser compatibility.

Keep Notes Application

Technologies used: React.js, JavaScript, React Router, Git, Tailwind CSS

- Developed a simple and intuitive note-taking web application using **React** for efficient state management and dynamic content rendering.
- Implemented CRUD functionality (Create, Read, Update, Delete) to manage and organize notes easily.
- Utilized **local storage** to save notes and ensure data persistence across sessions, allowing users to access their notes even after refreshing the page.
- Designed a clean, responsive user interface with **CSS** to enhance user experience and accessibility.

Experience

Unified Mentor | Web Development Intern Aug, 2024- Feb, 2025

- Applied advanced skills in HTML, CSS, JavaScript, and React to build dynamic, responsive web applications.
- Integrated APIs, implemented CRUD operations, and utilized local storage for data persistence.
- Focused on **UI/UX design** for user-friendly, responsive interfaces and seamless interactions. Leveraged DOM manipulation, state management, and event handling for
- smooth, real-time updates.
- Used **Git** for version control and effective project management.

Tata Consultancy Services ESG Job Simulation on Forage

Dec. 2024

- Completed a simulation involving sustainability consulting for Tata Consultancy Services
- Assessed a client's sustainability needs
- Completed a comparative analysis of potential TCS solutions
- Created and delivered a compelling PowerPoint presentation
- Developed a fitment matrix to present proposed solutions to address client's needs