

Dikshant Tanwar

Front-End Developer | Aspiring Full-Stack Developer

As an aspiring Full-Stack Developer, I aim to leverage my front-end skills while expanding my expertise in backend technologies within a reputable organization.

Contact



dikshant00tanwar@mail.com



+91 7014907089



<https://www.linkedin.com/in/dikshant-tanwer-84b199149/>

Profile Summary

Driven Full-Stack Developer passionate about creating seamless user experiences and solving complex problems. Focused on delivering scalable, end-to-end solutions while continuously expanding backend expertise. Seeking a role to contribute expertise and grow as a versatile developer.

Academic Projects

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

Technical Skills

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

Core Competencies

Frontend Development:

HTML, CSS, JavaScript, React.js, React Redux

Backend Learning:

Gaining proficiency in backend frameworks like Node.js and databases such as MongoDB and MySQL for full-stack 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/Bitbucket

Testing & Debugging:

Cross-browser and device compatibility

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.

To-Do List

Technologies used: HTML, CSS, JavaScript, Git for version control.

- Created a dynamic to-do list with CRUD functionality and real-time updates.
 - Utilized local Storage API for task management and efficient event handling.
- Key Features:** DOM manipulation, event handling, local Storage API for saving tasks.
- Developed a dynamic, full-featured To-Do list web application using JavaScript
 - Implemented CRUD functionality (Create, Read, Update, Delete) to manage tasks efficiently, with real-time updates and a responsive UI.

Weather App

Technologies used: HTML, CSS, JavaScript & API.

- Developed a weather forecasting app using OpenWeather API.
 - Integrated API data to display real-time weather conditions and implemented error handling.
- Key Features:** RESTful API consumption and asynchronous data handling, `async/await`, responsive UI, dynamic content rendering.
- Developed a weather forecast web application using JavaScript and integrated OpenWeather API and Displayed real-time weather data, including temperature, humidity, wind speed, and forecast for multiple cities worldwide.
 - Utilized RESTful API calls to fetch accurate weather data and implemented error handling for invalid or failed API requests and real-time error handling and dynamic UI updates.

Experience

InternPe | Web Development Intern

Jul, 2023 – Aug, 2023

Mode

- Applied advanced concepts in HTML, CSS, JavaScript, UI/UX, and problem-solving techniques.
- Gained hands-on experience in building optimized, responsive, and visually appealing web pages.

Accenture North America | Data Analytics & Visualization Job Simulation-September 2024

- Analyzed large datasets to derive actionable insights for a social media client.
- Created presentations to communicate key findings to stakeholders.
- Completed a Data Analyst simulation for a hypothetical social media client at Accenture, focusing on data-driven decision-making and strategy.
- Performed data cleaning, modeling, and analysis on seven datasets to identify key content trends, driving insights for informed strategic decisions.

Personal Details

Date of Birth: 14th Aug 2003

Languages Known: English & Hindi

Address: Jaipur, Rajasthan