

# Mohit Adhikari

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## Experience

Rialtes Technologies and Solution LLP, Dehradun

Jan 2024 – April 2024

Software Trainee

Dehradun

- **Developed and Customized LWCs:** Built and tailored Lightning Web Components (LWC) using HTML5, CSS3, and JavaScript to enhance platform functionality.
- **Enhanced Digital Experience:** Improved customer interaction workflows by implementing advanced Salesforce Digital Experience solutions.
- **Designed User-Friendly Interfaces:** Created intuitive interfaces with robust validation for seamless API integration processes.
- **Accomplished API Integration:** Successfully integrated Salesforce with an external website, ensuring smooth data communication through LWCs with comprehensive validation.
- **Developed Customized Salesforce Solutions:** Engineered bespoke solutions to meet platform-specific business needs.

## Projects

**Bliss - Virtual Meditation App with Video Call** | *Next.js, TypeScript, CSS, MongoDB, Agora API*

- **Live Meditation Sessions with Instructors:** Implemented real-time video calling using Agora API to enable users to meditate with instructors.
- **User Authentication and Scheduling:** Developed login and registration features along with a session scheduling system for planned meditation sessions.
- **Responsive UI for Seamless Experience:** Created a user-friendly, mobile-first interface ensuring smooth navigation and session booking.

**Real-time News Aggregator with Next.js** | *Next.js, HTML, CSS, News API, Vercel*

- **Real-Time Article Fetching with News API :** Developed and deployed a fully responsive Next.js news aggregator website, fetching real-time articles from various categories (Business, Sports, Science, Health) using the News API.
- **Performance Optimization :** Optimized website performance for seamless user experience across all devices (desktop, tablet, mobile) by leveraging Next.js's built-in features and best practices.
- **Automated Deployment :** Automated deployments and ensured high availability by utilizing Vercel's robust serverless platform, achieving a 99.9% uptime and a 50% reduction in page load times for all users.

**Movie Streaming Platform Interface with TMDB API Integration** | *HTML, CSS, JavaScript, TMDB API*

- **Development of a Responsive Movie Streaming Platform :** Built a responsive movie streaming platform interface, ensuring optimal viewing experiences across all devices (desktop, tablet, mobile).
- **Integration of TMDB API for Dynamic Content :** Dynamically populated the platform with a rich catalog of movies from the TMDB API, including categories and a featured banner.
- **Enhanced User Experience with Detailed Movie Pages :** Enhanced user experience with detailed movie pages, providing comprehensive details and recommendations for similar films.

## Skills Summary

**Languages:** JavaScript, TypeScript, HTML5, C++, Apex, SQL, SOQL.

**Frameworks and Libraries:** React, Next.js, Node.js, Express.js, CSS3.

**Databases:** MongoDB (with Mongoose).

**Tools and Platforms:** Git, GitHub, VSCode, Vercel, Render, Salesforce.

## Education

Bipin Tripathi Kumaun Institute of Technology Dwarahat, Almora

Uttarakhand, India

Bachelor of Technology; CGPA: 7.2

Aug 2020 – June 2024