

Dheeraj Varshney | MERN Stack/React Developer

Mathura, Uttar Pradesh

EMAIL: varshneydheeraj91@gmail.com

LINKEDIN: [linkedin.com/in/dheeraj-varshney-363a04298](https://www.linkedin.com/in/dheeraj-varshney-363a04298)

PORTFOLIO LINK: <https://dheerajvportfolio.Netlify.app>

GITHUB LINK: <https://github.com/dheerajvarshn>

CONTACT +91 9528665748

Summary

As a MERN Stack Developer I have exposure with a variety of technologies, implementing cross-browser, responsive, SEO- friendly and accessible websites. Having technical expertise in MERN Stack, NextJs, React.js, Redux, React Router, CSS, Material UI, Bootstrap, DSA and more in Web-Development domain.

Passionate about going the extra mile to ensure the customer is satisfied with the product or service provided. Skilled in designing, building highly responsive UI components, translating designs into efficient code, and optimizing front-end performance for improved system results.

Technical Skills:

- Languages: React.js, Javascript, HTML5, CSS3, Java, C
- Frameworks/ Libraries: NodeJs, ExpressJs, React.js, React Router, Redux, NextJs
- Database: PostgreSQL, MySQL, PgAdmin, DBMS, MongoDB, SQL
- Tools: VS code, Github, Git, Netlify, Agile, Postman, REST API's, GraphQL, Bootstrap, MUI
- CS Fundamentals: Networking, Operating Systems, DBMS, Data Structures, Algorithms

PROJECTS

Bankey Bihari Collection – E-Commerce Website (MERN Stack)

Tech Stack: React, Redux, MERN, LocalStorage, JSON, Github, Netlify, Postman

- Developed a full-featured e-commerce platform using MongoDB, Express.js, React.js, and Node.js (MERN stack).
- Implemented a secure payment gateway integration for seamless online transactions.
- Built features such as product management, user authentication, shopping cart, and order tracking.

Fitness-App

As per the name suggests this website contains various API to fetch exercises and videos online to show how a exercise can be done. In this I used MUI for beautifying this fully responsive website which also works fine in small screens too.

Tech Stack: NodeJs, ExpressJs, React.js, MUI, Netlify, HTML, JavaScript, Git, Github, Axios

Youtube clone

This website I built from scratch is exactly similar to existing YouTube with all the functionalities. This app works with help of YouTube API by this we can search whatever video we want.

Tech Stack: React.js, React Router, Javascript, MUI, HTML, Hostinger, Github

Feb 2024 - Present

Professional Experience

Groot Software solution, Zirakpur, Mohali, PB

MERN Stack/React Developer

- Worked on parts of a large scale Vendor Management portal used for managing different clients and pests control vendors which can be booked by clients and maintain their details, hours worked, fix appointments, billing and more such functionalities, project is made by putting to use MERN technologies and Redux for state management.
- Also worked on Exclusive books project and streamlined the inventory management. Created the frontend in NextJs and backend in REST & GraphQL APIs. Leveraged TypeScript for type checking.
- Development of various REST APIS in order to gather, filter data like that of books, authors, and publications on various parameters using Axios for a responsive In-house Web Application.
- Developed the frontend using MaterialUI and NextJs by making use of various hooks and implemented server side rendering for better SEO results.

Skills: NodeJs · MySQL · contextAPI · REST APIs · Express.js · MongoDB · Responsive Web Design · JavaScript · Cascading Style Sheets (CSS) · React.js · Git · GitHub

E-Hospital Management System (GSS Patient Visit)

Mar 2024 - Present

- Developed a common form component to handle the creation, deletion, and updating of hospital users, enhancing reusability and maintainability.
- Designed and implemented master tables for CRUD operations on tests, medicines, diagnoses, and complaints, facilitating efficient data management by Super Admin and Admin users.
- Created and integrated an appointment scheduling system, allowing Front Desk staff to book appointments and assign patients to specific doctors, with a calendar view for easy management.

Internship

Apr 2023 - Feb 2024

RG Institute of IT and Engg., Jhansi, Uttar Pradesh

Full Stack Web Development Internship

- Completed a 10-month internship focusing on full-stack web development.
- Taught core web development technologies including HTML, CSS, JavaScript, React.js, Node.js, Express.js, and MongoDB to students.
- Built and deployed projects such as a Food Site, YouTube Clone, and Movie App, demonstrating expertise in the MERN stack.

Education



Dr. Bhimrao Ambedkar University, Agra

Bachelor's degree, Computer Science

Feb 2020 – July 2023



Central Board of Secondary Education

12th, PCM

Feb 2019 - Feb 2020