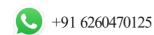
# Dheerendra Prajapati



prajapatidheerendra45@gmail.com in LinkedIn



#### **SUMMARY**

Experienced Software Developer skilled in React. is, Node. is, and front-end development. Strong in API integration, and scalable web solutions. Passionate about problem-solving and team collaboration.

#### **WORK EXPERIENCE**

#### Software Developer, Manasvi Technologies OPC PVT LTD

JAN 2022 - Present

- Designed the components from Figma and implemented a custom User Interface (UI) from scratch in React JS, utilizing Material UI and Tailwind css for consistent styling and intuitive interaction patterns.
- · As an experienced Software Developer, my work revolves around designing and developing innovative software solutions. Manage Team, problem-solving, and communicate with clients.
- · Effectively manage and mentor a team of developers, fostering a collaborative and high- performance environment.
- Developed reusable components, route guards, and services, ensured responsiveness across different devices, and successfully deployed the UI and backend in Docker Image to provide enhanced accessibility and convenience across diverse devices.
- · Migrated new Google Chronicle APIs to a redux-based architecture in React JS, maintaining consistency with Google's codebase.
- Implemented feature flagging to ensure compatibility and achieved test coverage. using Jest in a Test Driven Development (TDD) approach.
- Developed diverse dashboards with dynamic drill-down, derived tables, and crossfiltering from Chronicle data stored in Google BigQuery using Looker.
- In Flashpoint, we integrated distinguished products from various domains using REST APIs and NodeJs and achieved highly efficient automated workflows.
- Devised a logical approach to support pagination and a robust retry mechanism in the backend to overcome native API limitations, enabling efficient data retrieval.
- Took the initiative and created a utility to convert formatted JSON to HTML table and made the making process of Technical Design Document (TDD) faster and error-free.
- Involved in the development of a healthcare portal. Developed business critical frontend using react.

#### **PROJECTS**

**ZINIGO** (React | Node.js | MongoDB | Express.js | Tailwind CSS) – https://zinigo.dgtlinnovations.in/flight-listing

ZINIGO is a comprehensive travel booking platform offering users the ability to book hotels, cars, flights, holiday packages, local guides, and activities. The platform is designed to provide seamless travel planning and personalized experiences across multiple services.

#### **Key Contributions:**

Designed and developed the entire frontend from scratch using React.js and Tailwind CSS to deliver a modern, responsive UI across devices.

Built reusable components for flight, hotel, car, and holiday package listings, ensuring modularity and performance.

Integrated frontend components with Node.js backend and MongoDB database for real-time data rendering and dynamic content updates.

Implemented responsive design principles using Tailwind CSS for optimal UX on desktop, tablet, and mobile.

Collaborated closely with backend developers to ensure smooth API integration and user data flow.

Created custom navigation and routing using React Router Dom to enhance page transitions and app flow.

#### Technology Stack:

HTML, Tailwind CSS, JavaScript, React.js, Redux Toolkit (RTK), React Router Dom, Node.js, MongoDB, Axios, Git, REST APIs, github.

# Inventory & Billing Management System with Multi-Panel Access (React | Node.js | Express.js | MongoDB | Tailwind CSS) https://account-27-08-2024.onrender.com/

- A scalable and secure inventory and billing management system built to streamline business operations across multiple departments. The application includes three distinct panels —
   Super Admin, Admin, and Staff/User Panel each offering specific roles and access levels.
   The platform supports subscription-based access, real-time inventory control, financial management, and detailed reporting.
- Super Admin Panel:

Subscription management with integrated payment gateway
Full control over system settings, plans, roles, and admin users

#### ✓ Admin Panel:

Parties Module: Manage Suppliers, Customers, Vendors, and Manufacturers

Inventory Module: Categories, Subcategories, Brands, Units, and Products

Sales Module: Estimates, Invoices, Challans, Returns, and POS

Purchase Module: Orders, Purchase Invoices, Returns, Payouts

Reports Module: Stock, Sales, Purchases, Daybook, Cashbook, Bankbook

Accounts Module: Bank transfers, cash deposits, and withdrawals

## ✓ Staff/User Panel:

Access to selected modules based on assigned roles

Authentication and authorization via JWT

Role-based UI rendering using React Context API

- Identifying and solving technical challenges and issues related to front-end development.
- Collaborating with UX/UI designers to translate design wireframes and mockups into functional and responsive web pages.
- Using version control systems like Git to manage and track code changes.

Technology Stack: React.js, Node.js, Express.js, MongoDB, JWT, HTML, CSS, JavaScript, npm, Git, REST, Redux,

## **Task Manager Web Portal**

https://hrms.vrsmanpowersolutions.com/

( React.js | Redux | Node.js | Express.js | MongoDB | JWT ||Tailwind CSS | HTML | CSS | JavaScript)

The Task Manager Web Portal is a role-based system developed for consultancy firms to efficiently manage day-to-day operations, including staff coordination, candidate tracking, and company collaboration. The platform is divided into two main panels — User/Staff Panel and Admin Panel — each offering tailored functionalities to enhance productivity and reduce manual overhead.

In the **User/Staff Panel**, users have access to a personalized dashboard that provides a clear overview of their assigned tasks and daily workflow. They can view and manage allotted tasks, utilize an integrated calendar to stay updated on schedules, and manage candidate data by adding new entries or retrieving existing ones. The panel also allows users to schedule interviews, view interview listings, register and view companies, update their profiles, and securely log out of the system.

The Admin Panel offers broader control, including a centralized dashboard with global system access. Admins can add and manage staff, assign tasks, and monitor their progress. The panel provides visibility into interview schedules and candidate data, facilitates company registration and collaboration, and includes calendar management for holidays and events. Additionally, admins can handle payment submissions, view payment histories, and manage their profile settings.

As the Full Stack Developer, I was responsible for designing and developing the frontend using React.js, Tailwind CSS, and standard HTML/CSS. I built secure and scalable RESTful APIs using Node.js and Express.js, and structured the backend using MongoDB for managing user, task, and company data. I implemented robust authentication and role-based access control, and integrated an interactive calendar component for task scheduling and event management, ensuring a seamless and responsive user experience across both panels.

Technology Stack: React.js, Redux Node.js, Express.js, MongoDB, JavaScript, Material

# Corporate Website for DGTL Innovations (Pilani Unit) (HTML | CSS | JavaScript | Tailwind CSS)

https://pilani.dgtlinnovations.in/home.html

• A modern and responsive corporate website built for **DGTL Innovations** - **Pilani**, highlighting the company's services, portfolio, technologies, and business offerings. The site is designed with clean UI/UX principles using **pure HTML**, **CSS**, **JavaScript**, **and Tailwind CSS**, optimized for fast loading and smooth navigation across all devices.

#### Website Structure:

- Home: Engaging landing page with animated content sections
- About Us: Company vision, mission, and team overview
- **Services:** A broad range of IT services offered, including:
- o Mobile App Development: iOS, Android & cross-platform apps
- Cloud Computing: Scalable and secure cloud solutions
- AI & IoT Solutions: Intelligent automation and smart technologies
- Digital Marketing: SEO, PPC, social media strategies
- o Embedded Development: Custom embedded systems
- o Cybersecurity: End-to-end protection and risk prevention
- o Machine Learning & Analytics: Al-driven business intelligence
- o 🗎 IT Consulting: Strategic technology advice for businesses
- Technologies: Overview of the tools and platforms used by the company
- **Portfolio:** Visual showcase of delivered projects
- Blogs: Insightful articles on tech trends, solutions, and case studies

Technology Stack: HTML5, CSS3, JavaScript (ES6), Tailwind CSS, Git, VS Code, Netlify

#### **VRS Manpower**

(React.js | Node.js | Express.js | MongoDB | Tailwind CSS)

https://vrsmanpowersolutions.com

A dynamic and fully responsive web portal developed for **VRS Manpower Solutions**, a leading provider of recruitment, training, and consulting services. The platform connects businesses, educational institutions, healthcare providers, and manufacturing units with skilled professionals, while also offering corporate training and strategic consulting solutions.

Technology Stack: React.js, Node.js, Express.js, JavaScript, tailwind CSS,

## **EDUCATION**

B.Tech - Computer Science SAM College of Engineering & Technology Bhopal , Madhya Pradesh 462022 June 2019-June 2023

# **SKILLS**

• Programming: HTML5, CSS, SCSS, JavaScript, Bootstrap, Tailwind CSS, MUI

• Frameworks: React.js, Node.js, Express.js,

Database: MongoDB, MySQL

• Tools/Platform: Git, RESTful APIs,