DHRUMIL **PANCHAL**

A-1201, Shiv Digja, near Bellissimo Hub,
Gaurav path Road, Surat.
+91 6354226347
dhrumilpanchal295@gmail.com
https://www.linkedin.com/in/dhrumilpanchal-2240891b4/
https://twitter.com/Dhrumil49449237

As a passionate front-end developer with MERN Stack expertise, I am eager to join a dynamic software company to apply my technical skills and design acumen. My commitment to crafting engaging user experiences and my proficiency in Next.js/React.js and responsive design will contribute to innovative projects and the company's growth.



EDUCATION

B. tech Computer Engineer | Uka Tarsadia University 2019 - 2023

HSC | Leo School of Science and Commerce JULY-2019

SSC | J.H. Ambani Sarasvati Vidhya Mandir MARCH-2017



INTERNSHIP

Internship | Root On Immigration Consultants Pvt. Ltd. 5-12-2022 TO 5-6-2023

Summer Internship | Reliance Industries Limited 16-05-2022 TO 16-06-2022

Campus Ambassador | Internship Studio 18-01-2022 TO 17-02-2022



EXPERIENCE

Software Developer | Root On Immigration Consultants Pvt. Ltd.

5-6-2023 to 20-2-2024

As a Front-end Developer at Root On, I specialize in creating and maintaining dynamic web projects, honing skills in modern front-end technologies, and employing varied software development methodologies to deliver responsive, user-focused designs.



Victory Web (Ongoing Project)

Technologies used: Next JS, Tailwind CSS.

Currently spearheading the front-end development of the Victory Web project in collaboration with Techrizz (https://www.techrizz.in/), I am utilizing Next.js and Tailwind CSS to engineer a responsive and intuitive admin panel. This phase of the project sees me fully managing the front-end, where I have implemented a navigational sidebar for smooth user flow and a dynamic table component that boasts pagination and backend-dependent data rendering. These features underscore the panel's responsive design and backend integration, emphasizing efficiency in data handling. I'm also enhancing user interaction through the integration of modal dialogs, reinforcing a streamlined administrative workflow. This work exemplifies my dedication to front-end innovation, API management, and performance optimization, reflecting a commitment to delivering a user-centric and functionally advanced admin panel.

Link: https://victory-web.vercel.app/

Worker Admin Web

Technologies used: Next JS, Tailwind CSS.

In collaboration with Techrizz (https://www.techrizz.in/), I spearheaded the front-end development of the Worker Admin Web, utilizing Next.js and Tailwind CSS to deliver a responsive and intuitive admin panel. My work encompassed designing a user-friendly sidebar for efficient navigation, implementing a fully responsive UI, and creating a dynamic table component for comprehensive CRUD operations. Additionally, I developed modal dialogs to streamline user interactions, ensuring a seamless experience. This project highlighted my ability to optimize site performance, manage complex API interactions, and innovate front-end logic, culminating in an admin panel that excels in functionality, usability, and aesthetic appeal.

Link: https://worker-admin-web.vercel.app/

Front-end Lead Developer - Root On Immigration.

In collaboration with Q-burst. (https://www.qburst.com/en-us/)

Technologies used: Next JS, Node JS, Tailwind CSS, Strapi.

Leading Root On Immigration's website development, I collaborated with Q-burst, significantly enhancing user interactivity and navigation, and ensuring a seamless user experience. My expertise in front-end development included optimizing site performance, managing complex API interactions, and innovating front-end logic, key to delivering a responsive and sophisticated website.

Link: https://rooton.ca/

Portfolio:

Technologies used: ReactJS, CSS, HTML

Crafted a professional web portfolio demonstrating my full-stack development skills, leveraging React.js to engineer a responsive, user-friendly interface with a minimalist design. The portfolio encompasses a personal introduction, a dynamic skills display, a comprehensive project gallery, an in-depth career timeline, and a contact segment, all tailored to captivate potential clients and employers.

Link: https://dhrumil-portfolio.vercel.app/

University Finder:

Technologies used: ReactJS, NodeJS

Spearheaded the development of 'University Finder,' a comprehensive platform offering easy access to data on 100,000+ institutions, incorporating secure login/registration, session management, and robust password security. Integrated a high-performance API with IndexedDB for efficient data handling, ensuring fast, seamless university searches and maintaining peak site performance across an extensive dataset.

Link: https://find-university-dhrumil.vercel.app/

Cosmos Graphics:

Technologies used: ThreeJS, 3D Modeling

Designed 'Cosmos Graphics,' an advanced 3D simulation using Three.js, accurately depicting the Earth, Sun, Moon, and Mars with realistic movements and rotations. This educational tool highlights my expertise in creating intricate, real-time 3D environments, emphasizing both scientific accuracy and user engagement. Applied rigorous optimization to ensure seamless performance and high visual fidelity across various devices.

Link: https://the-space-dhrumil.vercel.app/

CRS (Course Recommender System):

Technologies used: ReactJS, NodeJS, CSS

Led the development of an advanced Course Recommender System, integrating user-centric interface design and intelligent recommendation algorithms. Focused on creating a dynamic user experience, the system features a personalized profile page that adapts to individual academic interests and histories, fostering a tailored and evolving educational journey.

E-Book Store Platform:

Technologies used: PHP, SQL

Developed a dual-interface E-book store using PHP and SQL, featuring enhanced user functionalities and comprehensive administrative tools for efficient book and user managemen



- Soft Skills: Team Leadership, Communication, Project Management
- Technical Skills: MERN Stack Development (React JS, Next JS, MongoDB, Express, Node JS), Three JS, Android Mobile Application Development, UI/UX Design (Figma), SCSS, CSS, Bootstrap, Tailwind CSS.

CERTIFICATE

- Vocational Training on RIL HMD PY Plant June 2022.
- Vocational Training on Information Technology (IICA) (1 week) February 2021.
- Certificate of INTERNSHIP STUDIO February 2022.
- Tips & Tricks to Improve Social Media Photography Skills (Workshop) March 2022.
- I got 2rd place in Treasure hunt game out of 3rd (College event) September 2021.

HOBBIES & LANGUAGE

- Kabaddi
- Travelling
- Gujarati, Hindi, English