# RAJAN DHARIYAPARMAR

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#### **EDUCATION**

**B.E.** in Computer Engineering, LDRP Institute of Technology and Research

2021-2025

• CGPA: 8.18

HSC, Maharshi Vidhaylaya

2019-2021

• Achieved 80.83% in 12th Science.

#### **SKILLS**

Programming Language

Javascript, Java

**Technology** 

Html, Css, React, NodeJs, Express Js, Tailwind, Mongodb

Tools

VS Code, Figma, Github, Git, NPM

Soft Skill

Team Work, Collaborative skills, Googling, problem-solving, communication

#### **EXPERIENCE**

#### **MERN Intern**

Technowire Data Science Limited

April 2025 - Present

- Worked as a Full-Stack Developer at **Technowire Data Science Limited**, building a data visualization website for financial insights.
- Developed interactive financial dashboards and visualizations using React, HTML, CSS, and JavaScript.
- Implemented back-end services with **Node.js** and **Express.js**, ensuring seamless data integration and retrieval from **MongoDB**.
- Integrated real-time data processing and visualization features, ensuring up-to-date financial insights for users.

## Full Stack Intern

Tatvasoft May 2024 - June 2024

- Worked on developing a scalable web application for community event registration using React.
- Designed a responsive user interface with tailwind css for a seamless user experience.
- Optimized performance to ensure fast registration and smooth interactions.
- Utilized Git and GitHub for version control and team collaboration.

#### **PROJECTS**

#### NPM Package (View)

- Developed a reusable card component for 360°, 3D, and AR product views using Model-Viewer.
- Published on **NPM** for seamless integration into e Commerce platforms.
- Integrated QR code support for instant mobile AR access.
- Optimized for performance and cross-device compatibility.
- Featured on the Press Information Bureau (PIB) by the Ministry of Information and Broadcasting (MIB) for driving user engagement and AR adoption.

## Room Craft (Live)

- Built an innovative e-commerce platform using React, MongoDB, Express.js, and Node.js.
- Integrated Razorpay for secure and seamless payment processing.
- Enabled 3D product visualization and Augmented Reality (AR) to preview decor in real-world spaces.
- Improved user decision making by allowing interactive product exploration before purchase.
- Designed for responsive performance across mobile and desktop devices.

# Pixelslim-Image Compression (Live)

- Developed a React web app for real-time image compression.
- Utilized powerful libraries to optimize image processing directly in the browser.
- Demonstrated strong front-end development skills and understanding of web performance optimization.
- Enhanced user experience by minimizing upload delays and reducing file sizes efficiently.

#### ACHIEVEMENTS AND ACTIVITIES

- Top 40 finalist in the **XR Creator Hackathon** at **Waves Summit 2025** for developing an AR-based eCommerce solution that enhances product visualization in real-world environments.
- NSS Contributed to community service under the National Service Scheme.
- XENESIS 2023 Registration Lead Managed participant registration for XENESIS 2023.