

Tanya Panchal

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INTRODUCTION

Passionate and driven B.Tech 2nd-year student, with a keen interest in Software Development, UI/UX design, and competitive programming. Strong foundation in front-end and back-end technologies, version control systems, and problem-solving. Eager to learn, innovate, and apply my skills to real-world projects while continuously improving as a developer.

PROJECTS

- E-Commerce Web Application** | *React.js, Node.js, MongoDB, Express.js* 2024
- Developed a full-stack e-commerce platform with user authentication, product catalog, and shopping cart functionality
 - Implemented RESTful APIs for seamless frontend-backend communication and data management
 - Designed responsive UI with modern aesthetics ensuring optimal user experience across devices
- KaushalX - Job & Course Platform** | *React.js, Node.js, MongoDB, Express.js* 2024
- Developed a comprehensive platform connecting job seekers with employment opportunities and skill development courses
 - Implemented advanced search and filtering system for jobs and courses with real-time data updates
 - Created responsive UI design ensuring seamless user experience across all devices
- HerRides - Women's Transportation UI** | *Next.js, Tailwind CSS, Figma* 2024
- Designed user-centric interface for women-focused ride-sharing application prioritizing safety and usability
 - Conducted user research and created wireframes, prototypes, and high-fidelity mockups in Figma
 - Implemented responsive design using Next.js and Tailwind CSS for optimal performance
- Portfolio Website** | *React.js, CSS, JavaScript* 2024
- Created a dynamic personal portfolio showcasing projects and skills with smooth animations
 - Implemented responsive design principles ensuring compatibility across mobile and desktop devices

EDUCATION

- Rai University, Saroda, Dholka** 2024-Present
B.Tech in Computer Science and Engineering (AI/ML)
- CGPA:** 10.00 (Semester 1) , 9.95(semester 2)
 - Relevant Coursework:** AI and Machine Learning, MERN Development, Software Development, UI/UX Designing, Database Management Systems
- Sahajanand School, Nava Naroda, Ahmedabad** 2023-2024
XIIth - 76.66
- Sarvoday Vidhyamandir, Bapunagar, Ahmedabad** 2021-2022
Xth - 82.66

ACHIEVEMENTS

- Solved All the questions of JavaScript and C Quiz in W3Schools
- Problem Solving:** Solved 100+ problems on LeetCode and HackerRank focusing on data structures and algorithms
- Achieved First Position in the TECHWAR Puzzle Path Competition at Rai University
- Achieved a certificate as a Railway Minister in Youth Parliament event secured in Rai University
- Achieved a certificate as a ACADEMIC EXCELLENCE at Rai University

TECHNICAL SKILLS

Languages: JavaScript, CSS, HTML, C, C++,Java
Technologies: Figma, Node.js, Express.js
Frameworks: React.js,Next.js Tailwind CSS
Databases: MongoDB,SQL,Redis
Version Control System: Git/GitHub