

Tanya Panchal

100, NarayanDham Bunglows, near Gokul Bunglows(Nikol), Ahmedabad, Gujarat 382450
tanyapanchal65@gmail.com | +919998370911 | [LinkedIn](#) | [GitHub](#)

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 <i>React.js, Node.js, MongoDB, Express.js</i>	2024
<ul style="list-style-type: none">Developed a full-stack e-commerce platform with user authentication, product catalog, and shopping cart functionalityImplemented RESTful APIs for seamless frontend-backend communication and data managementDesigned responsive UI with modern aesthetics ensuring optimal user experience across devices	
KaushalX - Job & Course Platform <i>React.js, Node.js, MongoDB, Express.js</i>	2024
<ul style="list-style-type: none">Developed a comprehensive platform connecting job seekers with employment opportunities and skill development coursesImplemented advanced search and filtering system for jobs and courses with real-time data updatesCreated responsive UI design ensuring seamless user experience across all devices	
HerRides - Women's Transportation UI <i>Next.js, Tailwind CSS, Figma</i>	2024
<ul style="list-style-type: none">Designed user-centric interface for women-focused ride-sharing application prioritizing safety and usabilityConducted user research and created wireframes, prototypes, and high-fidelity mockups in FigmaImplemented responsive design using Next.js and Tailwind CSS for optimal performance	
Portfolio Website <i>React.js, CSS, JavaScript</i>	2024
<ul style="list-style-type: none">Created a dynamic personal portfolio showcasing projects and skills with smooth animationsImplemented responsive design principles ensuring compatibility across mobile and desktop devices	

EDUCATION

Rai University, Saroda, Dholka	2024-Present
<i>B.Tech in Computer Science and Engineering (AI/ML)</i>	
<ul style="list-style-type: none">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
<i>XIth - 76.66</i>	
Sarvoday Vidhyamandir, Bapunagar, Ahmedabad	2021-2022
<i>Xth - 82.66</i>	

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