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## **EDUCATION**

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech., CSE	National Institute of Technology, Patna	8.21	2027
Senior Secondary	Saint Xaviers High School/Gujarat Board	8.6	2022
Secondary	Sunrise Vidhyalaya / Gujarat Board	8.9	2020

#### PROJECTS

## • AI-Powered Text to Image Generator App

Mar 2025

Tools: React.js, Node.js, Express.js, MongoDB, Clipdrop API

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- $\circ$  Developed a full-stack AI web application to convert user text into images using the Clipdrop API.
- $\circ$  Designed an intuitive and responsive UI with React. js and Tailwind CSS.
- Built a robust backend with Express.js and Node.js to manage API calls and user authentication.
- Integrated MongoDB to store user data and generated image metadata efficiently.
- $\circ$  Implemented secure user login and session management to ensure a smooth experience.

#### • Personal Portfolio Website

May 2025

Tools: React.js, Vite, Tailwind CSS, GitHub, Vercel

C Live Demo

- Developed and deployed a personal portfolio website to showcase projects, skills, and contact information.
- Built using React.js, with fast bundling and performance optimizations via Vite.
- Styled with Tailwind CSS to ensure responsiveness and a clean, modern user interface.
- Deployed on Vercel with continuous deployment from GitHub for rapid iteration and scalability.
- Structured the codebase using reusable components and version-controlled it using Git.

# • Recipe App: A responsive web app for real-time recipe search.

Aug 2024

Tools: HTML, CSS, JavaScript, TheMealDB API

• Developed a dynamic web application that allows users to search for recipes and access detailed instructions for meal preparation. The app fetches real-time recipe data using TheMealDB API, providing a seamless and informative user experience.

- Integrated TheMealDB Free API for real-time recipe data.
- User-friendly and fully responsive interface for smooth navigation.

# SKILLS

- Programming Languages: C, C++, Java, Python, JavaScript, TypeScript
- Technologies: HTML, CSS, React.js, Node.js, Next.js, Express.js, MongoDB, PostgresSQL
- Tools: Git, GitHub, VS Code, Postman
- CS Fundamentals: Operating Systems, DBMS, Computer Networks, OOP

# ACHIEVEMENTS

- Solved 170+ problems on LeetCode, covering arrays, linked lists, dynamic programming, and graphs.
- Achieved a 1370 rating(max) on CodeChef, demonstrating consistent performance.
- Secured All India Rank(AIR) 12577 in JEE Mains 2023.
- Achieved State Rank 236 in GUJCET Exam in 2022

# Positions of Responsibility

• Web Team Member, HackSlash Developer Club, NITP

Apr 2024 - Present

• UI/UX Team Member, Design Company, NITP

Apr 2024 - Present

• Design Team Member, Training and Placement Cell, NITP

 $Mar\ 2024\ -\ Dec\ 2024$