

# Ritik Choudhary

choudharyritik25853@gmail.com | +91-7018154273 | LinkedIn | GitHub

## Education

**Himalayan Group of Institutions, Kala Amb**  
B.Tech in Computer Science Engineering

*Sept 2022 – Present*  
CGPA: 7.29/10

**Senior Secondary (HPBOSE)**  
Physics, Chemistry, Mathematics

*May 2019 – March 2021*  
Percentage: 80%

## Technical Skills

- **Languages:** JavaScript (ES6+)
- **Frontend:** HTML, CSS, React, Tailwind CSS, Bootstrap
- **State Management:** Context API
- **Backend (Basic):** Node.js, Express
- **Database (Basic):** MongoDB
- **Tools:** Git, GitHub, VS Code, Netlify

## Projects

### WorkTrack

Live

*React, Context API, Tailwind CSS, JavaScript (ES6+)*

- Built a role-based task management web application enabling admins to assign tasks and employees to track task status.
- Implemented global state management using Context API for seamless data flow across components.
- Integrated persistent storage using LocalStorage to maintain task data across sessions.
- Designed a fully responsive user interface using Tailwind CSS.

### Portfolio Website

Live

*React, Javascript, Tailwind CSS, Framermotion, Reactbits*

- Developed a responsive portfolio website using **React.js, JavaScript, and Tailwind CSS**.
- Built reusable and modular components with a **mobile-first** and modern UI design approach.
- Enhanced user experience through **smooth navigation** and **performance optimization**.

### Tic Tac Toe Game

Live

*HTML, CSS, JavaScript*

- Built a two-player interactive Tic Tac Toe game with dynamic game logic.
- Designed a responsive and user-friendly interface using pure CSS.

## Position of Responsibility

**Coordinator — Sports Committee, HGPI**

*Nov 2024 – Present*

- Coordinated and managed events during annual sports meets.
- Handled transportation logistics and ensured smooth execution of programs.

## Achievements

- Solved 50+ DSA problems on CodeChef covering arrays, strings, and basic algorithms.
- Built and deployed multiple frontend projects using React and JavaScript.
- Participated in competitive programming contests on CodeChef.