

# PRATIK ROUT

Bhubaneswar, Odisha

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## Profile Summary

Enthusiastic Computer Science and Information Technology student with a strong interest in web and software development. Skilled in HTML, CSS, JavaScript, React.js, Java, and MySQL. Good at solving problems and gaining hands-on experience through hackathons. Successfully completed a project showcasing technical skills and creativity. Excited to apply knowledge and problem-solving abilities to a dynamic team.

## EDUCATION

**Institute of Technical Education and Research, Bhubaneswar**

**2022 – Ongoing**

*B.Tech in Computer Science and Information Technology - CGPA - 8.67*

*Bhubaneswar, Odisha*

**Jupiter Higher Secondary School, Bhubaneswar**

**2020 – 2022**

*12th Standard (CHSE) - Percentage - 84.16%*

*Bhubaneswar, Odisha*

**Saraswati Vidya Mandir GatiroutPatna, Cuttack**

**2019 – 2020**

*10th Standard (BSE) - Percentage - 67.5%*

*Cuttack, Odisha*

## PROJECTS

**Food Delivery Management System**

**Nov 2024**

- A web application designed to streamline the process of ordering, managing, and delivering food items.
- User Authentication: Secure login and signup pages.
- User Panel: Browse menus, place orders, track deliveries, and make payments.
- Admin Panel: Update menus, set availability.
- Responsive Design: Dynamic UI using HTML, CSS, React.js .
- User Experience: Intuitive navigation and user-friendly interface.

**Tic-Tac-Toe Game**

**Jun 2023**

- A classic two-player strategy game played on a 3x3 grid.
- Responsive Design: Dynamic UI using HTML, CSS, Javascript.
- User Experience: Intuitive navigation and user-friendly interface.

**Currency Converter**

**Jan 2023**

- Designed and developed a responsive currency converter web app providing real-time exchange rate conversion for a seamless user experience across all devices.
- Responsive Design: Dynamic UI using HTML, CSS, Javascript.
- User Experience: Intuitive navigation and user-friendly interface.
- Integrated a public REST API to fetch up-to-date currency rates, using JavaScript's Fetch API for asynchronous data handling.

## SKILLS

**Programming Languages:** Java, C, C++, JavaScript

**Web Development:** HTML, CSS, React.js, Node js

**Other Skills:** Data Structures and Algorithms

## ACHIEVEMENTS

- \* Participated in a hackathon and implemented a collaborative solution for real-time data sharing.
- \* Built multiple web-based projects as part of academic and personal learning initiatives.
- \* Completed a certification program on Python and SQL for Data Science, mastering data manipulation, querying, and analytics.