

# RITIK PATEL

Final year B.Tech. (IT)

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## EDUCATION

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**Chhatrapati Shahu Ji Maharaj University**  
**India**

Bachelor of Technology, Information Technology  
2024

**Kanpur,**

November 2020 - June

## PROJECTS

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### CRUD Application

[Project Link](#) | [GitHub](#)

This application allow users to perform Create, Read, Update, and Delete operations on data. It is a robust CRUD application using the MERN (MongoDB, Express.js, React, Node.js) stack. Utilized MongoDB for data storage and retrieval, implementing efficient data models and queries.

**Key Technologies Used:**

**Frontend** - React.JS, Material-ui, & Bootstrap 5

**Backend** - Node.JS & Express.JS

**Database** - MongoDB

**Api Testing** - Postman

**IDE used** - Visual Studio Code

### Music App

[Project Link](#) | [GitHub](#)

This music player will have all the features found in a typical music player. You will be able to add, play, pause and seek songs that have been added, with copyrights songs.

**Key Technologies Used:**

HTML, CSS & JavaScript

IDE used - Visual Studio Code

### NEWS APP [GitHub](#)

This is a dynamic NEWS App using JavaScript, HTML, and CSS, leveraging NEWS API's to fetch real-time news articles, aimed to aggregate and display news from various sources, allowing users to customize their preferences and stay informed with up-to-date information.

**Key Technologies Used:**

HTML, CSS & JavaScript

NEWS API's for data retrieval

IDE used - Visual Studio Code

### Tic-Tac-Toe Game

[Project Link](#) | [GitHub](#)

Implemented the game logic using JavaScript, allowing players to take turns, make moves, and determine the winner.

**Key Technologies Used:**

HTML & CSS

JavaScript

IDE used - Visual Studio Code

## TECHNICAL SKILLS

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**Languages:** Java, Javascript, HTML, CSS, jQuery, Python, PHP

**Technologies:** ReactJS, NodeJS, Express, MongoDB, SQL, Rest APIs, Material -UI, Bootstrap, XAMPP

**Tools:** Git & GitHub, Linux, VsCode, Insomnia, Postman

**Relevant Coursework:** Operating systems, Data structures, Algorithms, Computer organization, Software Engineering, Computer Network, OOPS

## ADDITIONAL

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**Personalize site:** [Hackerrank](#) | [geeksforgeeks](#)

**Certifications & Training:** [Web Development Masterclass](#) | [CSS JavaScript & PHP](#) | [Bootstrap & JQuery](#)  
[Java Certification](#) | [Python Certification](#)