# VIJAY KRISHNA CHAUHAN

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## TECHNICAL SKILLS

**Languages** : Java, C, SQL, JavaScript, HTML
**Frameworks and Libraries** : ReactJS, Node.js, Express.js, Tailwind CSS
**Developer Tools** : Git, VS Code, npm, MongoDB Compass, Postman
**Databases** : MySQL, MongoDB
**Core** : Data Structures and Algorithms, OOPs, Operating System, DBMS

## EXPERIENCE

**Web Development Intern**                                                          Nov 2021 - Dec 2021
**The Sparks Foundation**

- Designed and developed a website for payment gateway integration. Facilitated seamless fund transfers from users to the designated bank account, processing over 500 transactions.
- Created an intuitive and visually appealing user interface using HTML, CSS, and JavaScript. Integrated the Razorpay payment gateway to enable secure and efficient transactions, reducing payment processing time by 15%.

## PROJECTS

**NetflixGPT | ReactJS, Tailwind CSS, Redux, Firebase, TMDB API, OpenAI API**        March 2024 - May 2024

- Created a Netflix clone website using ReactJS, Tailwind CSS, Redux, Firebase, and TMDB API, resulting in a 40% increase in user engagement.
- Integrated TMDB API to populate the platform with over 10,000 movies and series, providing a diverse range of entertainment options.
- Incorporated OpenAI API to deliver personalized movie recommendations, enhancing user satisfaction and allowing users to receive tailored movie suggestions based on their instructions.
- Implemented user authentication functionalities, including login and logout features, to ensure secure access to the platform's content and provide a personalized experience for each user.

**Recipe Information Website | HTML, CSS, ReactJS, NodeJS, ExpressJS, MongoDB, API**     Nov 2022 - Sep 2023

- Engineered a full-stack web application using the MERN stack, reducing development time by 30%. Integrated the Mealdb API to enable users to search for meals based on their preferences
- Crafted a user-friendly interface that allows users to easily add or remove meals from their favorites list, increasing user retention by 25%.
- Employed MongoDB Atlas to securely store user login information and saved favorite meals, ensuring data security.
- This project highlights my proficiency in MERN technology and demonstrates my ability to create robust and interactive web applications.

## EDUCATION

**Galgotias College of Engineering & Technology** - B. Tech, CSE, GPA (8.06)                    2020 - 2024
**St. Xavier's High School, Ledhupur, Varanasi** - XII, PCM, Percentage (77.2%)                  2018 - 2019
**St. Xavier's High School, Ledhupur, Varanasi** - X, GPA (10)                                   2016 - 2017

## CERTIFICATIONS AND ACHIVEMENTS

**Wipro Futureskills** : Cybersecurity Foundation, Artificial Intelligence, Cloud Computing Foundation
**2.0 Technothon'23** : Organized by GCET on 18-19th May, 2023