# KAUSHIK KOTHA

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## Education

**Bachelor of Technology**, National Institute of Technology, Raipur                    2021 - present
Branch: Information Technology
G.P.A: 8.59/10 (Till 7th Semester)

**Intermediate**, Oxford Junior College                    2019 - 2021
Marks: 985/1000

**Matriculation**, Z.P High School                    2019
G.P.A: 10/10

## Projects

**ParkEasy** | Client Repository | Server Repository | Live Project

- Created a parking management system using the **MERN** stack to enable booking and managing spaces online.
- Secured user registration, login, and reservation features with **JWT**-based authentication implementation.
- Integrated **RESTful APIs** for efficient CRUD operations to manage expenses and categories.
- Created MongoDB schemas to enhance the organization of user data and parking information, enabling faster data queries and improving overall application efficiency.

**Hotel Booking** | Client Repository | Server Repository | Live Project

- Developed a MERN stack hotel booking system enabling users to search, book, and manage hotels seamlessly.
- Integrated JWT-based authentication for secure user registration, login, and access to booking features.
- Implemented MongoDB for data storage managing user details, hotel information, and booking records efficiently.
- Deployed on Render for live accessibility, offering a responsive and user-friendly interface via ReactJS.

**Glow - The Plant Nursery** | *HTML, CSS, JavaScript* | View Repository | Live Project

- This project showcases a **frontend-centric plant e-commerce platform** with interactive UI/UX.
- Designed a responsive interface for smooth browsing and interaction across devices of all screen sizes.
- Added interactive features for showcasing plants, improving user engagement and shopping experience.
- Deployed the website on GitHub Pages, ensuring easy access and a professional online presence.

## Technical Skills

- **Programming Languages**: C, C++
- **Web Technologies/Frameworks**: HTML, CSS, JavaScript, ReactJS, NodeJS, MongoDB, ExpressJS, BootStrap
- **Core Competencies** : Data Structures and Algorithms (DSA), OOPS, OS, DBMS, SQL, Computer Networks
- **Version Control** : Git, VS Code, Atom

## Achievements

- Collaborated closely within an agile team environment at Luminous Techno-X
- 3-star coder on Codechef and secured Knight Badge on Leetcode.
- Secured 59th, 887th Rank in Codechef Contest and Leetcode's Weekly Contest respectively.
- Secured 99.89 percentile in Naukri Young Turks among 510,000 students.
- Solved 900+ problems on Leetcode and GeeksforGeeks.
- Co-ordinator of Go Green Committee - The Eco Social Committe of NIT, Raipur.

## Profile Links

- Leetcode
- GeeksforGeeks
- Codeforces
- Codechef
- Github