# Jagmohan Rai

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## **EXPERIENCE**

## **ADP INDIA** | Member Technical

July 2022-Jan 2023 | Hyderabad, India

- Contributed as a key member of the Transformer Team, working closely with the client to develop software solutions.
- Developed UI-specific features and constructed an admin dashboard UI from scratch using React and CSS, implementing an advanced architecture with an MVC pattern for efficient data flow and state management.
- Expertly utilized ReactJS to design and implement robust applications, meeting 12th and 10th from State Board. Transformer Team technical requirements.
- Designed and implemented an end-to-end solution for efficient storage and retrieval of User data, leveraging multiple records.

## WIPRO PVT LTD. | PROJECT ENGINEER INTERN

Feb 2022 - April 2022 | Pune, India

- Worked on designing and developing the cutting-edge front end for the Employee Certification Capstone Project, utilizing ReactJS and Tailwind CSS elevates the user experience to unparalleled levels of seamlessness.
- Have undergone training assessments and developed a Capstone project Employee Certification.
- It allows employees to register, log in, and check if the assessment is scheduled or not if the assessment is scheduled they have to attend it.
- Worked with Technology MERN Stack.

## **PROJECTS**

## **STUDY ADDA** | EDTECH WEBSITE

Nov 2023 - Jan 2024

- A seamless and interactive learning experience for students, making education more accessible and engaging. A platform for trainers to Showcase your expertise and connect with learners worldwide.
- Developed a learning platform StudyNotion using ReactJS and Tailwind CSS and managed content with React Hooks.
- Tools & technologies used: MERN Stack, Cloudinary, Mongoose, Bcrypt, JWT, RojorPay Payment Integration along with Node Mailer libraries.

## NETFLIX CLONE (FULLSTACK) | DEVELOPED NETFLIX CLONE

Feb 2024- March 2024

- Implement NetFlix's core functionalities, including user authentication, content MySQL, CSS browsing, searching, and streaming.
- Designed and developed the back-end RESTful API using NodeJS and Express JS for handling user authentication, data retrieval, and CRUD operations on content.
- Tools & technologies used: MERN Stack, Cloudinary, Bcrypt, JWT and Node Mailer, MongoDB Atlas, and React Hooks.

## **CAMPUS INFO** | College Campuses Website

Dec 2021 - Feb 2022

- In the project, I developed a website that contains complete details of college campuses and companies mean some students are unaware of the companies when the company will come to the college campus, and what will be the criteria to apply to the companies.
- Tools & technologies used: HTML5, CSS3, Bootstrap, JavaScript, PHP, MySQL.

## EDUCATION

## SHRI RAM GROUP, JABALPUR

B.Tech in Computer Science. CGPA: 8.79 / 10.0 May 2018- May 2022

Jabalpur, Madhya Pradesh

#### **GOVT. H.S.S KATNI**

CGPA: 7.70/10, 8.5/10 May 2016- May 2018 Katni, Madhya Pradesh.

## TECHNICAL SKILLS

## PROGRAMMING LANGUAGES

• C/C++, Java, JavaScript.

## **FRAMEWORKS**

- ReactJS, ExpressJS, NodeJS.
- Tailwind CSS, Bootstrap.

## **DATABASES**

• MySQL, MongoDB.

#### **CLOUDS**

- MongoDB Atlas.
- Cloudinary (Multi-Media Cloudinary Storage.

#### **DEVELOPER TOOLS**

- Git. GitHub. VsCode. Postman.
- Figma, MySQL Workbench and CLI.

#### COURSEWORK

- OPPS, DBMS, Operating System.
- Data Structures and Algorithms.

## **CERTIFICATES**

- Java, JavaScript

## CODING PROFILES

- Coding Ninja
- Leetcode

## ARFA OF INTEREST

- Web Development.
- Learning new Technologies.
- Interacting with new people.