# Manish Kumar Yadav

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#### Education

### Dr A.P.J. Abdul Kalam University

Ghaziabad, UP

Ajay Kumar Garg Engineering College ,B. TECH(Information Technology) CGPA-7.7

Nov. 2021 - July 2025

Sunbeam Sunctiy

Varanasi, UP

Intermediate, Percentage:89.6

2020

Central Hindu Boys' School

Varanasi, UP

High School, Percentage:86.2

2018

## Experience

### WebDeveloper Intern

JULY 2024 - AUG 2024

IBM SkillBuild, India

- React was used to create a dynamic, responsive and interactive interface, which improved both user interaction and site responsiveness by 20%.
- Integrated external News APIs and web scraping techniques to provide users with continuously up-to-date news feeds. This resulted in real-time news delivery with a latency of less than 2 seconds, increasing user retention by 25 %.

## **Projects**

**NEWZ-24x7** | MongoDb, Express, React, Nodejs, Tailwind Css

Jul 2024 – Oct 2024

- Created a more responsive and intuitive user interface using React, HTML, CSS, and Tailwind CSS, resulting in a 30% increase in user engagement
- Back-end processing using the MERNA stack (MongoDB, Express, React, Node.js) was implemented to optimize real-time report capture and personalized responses, reducing data load times by 25%, and it supported about 1000 concurrent users
- Secure user authentication, **composed with JWT** in addition to MERN, ensures personal access to media and user preferences.

Event Management | MongoDb, Express, React, Nodejs, Tailwind Css

Oct 2023 – Mar 2024

- Developed a responsive UI with Tailwind CSS that streamlined navigation for over **1,000 unique** users monthly, facilitating seamless access to events while ensuring top-notch experience across all device sizes
- An easy-to-use navigation has been developed, allowing users to search more than **500 events and 100** publications efficiently. This simplified experience increases user satisfaction and retention by **15**%.
- Designed the UI to handle future expansion, supporting up to **1500 daily users**. The system is scalable to recommend personalized recommendations, user profiles, and other interactive elements without compromising the user experience.

#### Technical Skills

Languages: C/C++, JavaScript, HTML5/CSS5 Frameworks: React, Node.js, Express.js, RestAPI

Developer Tools: Git, GitHub, VS Code, Visual Studio, Tailwind Css, Figma, Material ui

**Libraries**: Loadash,React.js,Axios **Databases**:MonogoDb,Sql(MySql)

#### Certifications

- Successfully completed the **Infosys** C++ **Training Certificate program**, gaining a solid foundation in object-oriented programming and advanced C++ concepts.
- Completed MERN stack by 30 Days Coding, which focused on full-stack development using MongoDB, Express, React, and Node.js
- Completed the **Getting Started with Artificial Intelligence course by IBM**, gaining a strong understanding of basic AI concepts, machine learning algorithms, and their real-world applications

#### Achievements

- GFG,Ranked 271 among college peer and solved 220+ DSA problems on the GFG. GFG LINK
- LeetCode, solved 130+ DSA problems on the Leetcode platform. LEETCODE LINK
- CodeVita, Secured 1986th rank in CodeVita Season 11 contest conducted by TCS