

# Anuj Kumar Sony

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## Education

### Sharda University , Greater Noida UP.

Bachelor of Technology in Computer Science Engineering.

Related Courses: Data Structures and Algorithm, Web Technology, Database and management System.

2021-2025

CGPA: 8.1

## Skills

- Languages      Java, JavaScript, HTML, CSS
- Framework      React js, Tailwind.
- Databases      MS SQL, MongoDB
- Tools      WordPress, AutoCAD, Canva.
- Core concept    Data Structures and Algorithms, Object-Oriented Programming.

## Work Experience

### Technobuds- Web developer

Internship May 2024 - Oct 2024

- Spearheaded the development of mobile-friendly web apps through expertise in coding languages such as HTML/CSS/JavaScript/React; identified key areas for enhancement leading to improved loading times by approximately 30%.

## Projects

### React Food Recipe website *React, Redux, CSS, JavaScript* [Demo](#)

June 2024

- Designed and implemented a pixel-perfect Netflix replica, featuring movie carousels, responsive layouts, and search functionality.
- Leveraged Reactjs component-based architecture to create reusable UI elements, resulting in streamlined development and performance.
- Focused on user-centered design principles to replicate the platform's interactive interface, improving accessibility and user engagement.

### Animated Portfolio *HTML, CSS, JavaScript* [Demo](#)

August 2024

- Created a visually appealing personal portfolio with animated transitions and interactive visual effects, increasing visitor session durations by over 40%.
- Incorporated responsive design techniques to ensure optimal viewing experiences across all devices.
- Utilized creative design principles to showcase projects and skills effectively, making a strong impression on diverse audiences.

### Netflix Clone Project. *React, CSS, JavaScript*

- Developed the frontend of a Netflix clone with a responsive and visually appealing layout, closely replicating the original platform's design and functionality.
- Implemented core UI components, including dynamic movie carousels, search functionality, and intuitive navigation, enhancing user interaction and accessibility.

## Achievements

- Published 3 research papers in prestigious international IEEE conferences:
- Spearheaded the development of an advanced sign language detection algorithm that improved communication accessibility for over 200 users; reduced response time for interpreting requests by 40%, enhancing overall user experience..
- Revolutionizing Transportation Systems Using Artificial Intelligence - Explored AI-based solutions to transform and optimize modern transportation.
- Highway-Situated Medicine Vending Machines: A Technological Solution for Immediate First-Aid Assistance in Remote Areas - Proposed a novel approach for delivering timely medical assistance in isolated regions through automated vending systems.
- Awarded a scholarship for academic excellence in college, recognizing outstanding performance and maintaining a high GPA throughout the academic year.

## Certifications

Java Programming Masterclass Udemy. 2022

Web Development course Udemy.2022

WordPress course. 2024