# **Amrit Raj**

## **Objective**

A coding enthusiast with a relentless passion for technology, problem-solving abilities and strong programming skills. Eager to contribute to innovative projects, gain practical experience and further develop technical expertise in a collaborative environment.

#### Education

### **B.Tech (Computer Science and Engineering)**

2022 - Present

- Greater Noida Institute of Technology
- Greater Noida, Uttar Pradesh

## **Projects**

#### **Spotify Music Player Clone**

- Audio Playback: Implemented play, pause, next and previous controls using Javascript audio control, event listeners, DOM manipulation.

- Responsive Design: Ensured smooth user interaction across mobile, tablet and desktop devices. Javascript Logic: Wrote modular and reusable code for music control and UI interaction. Progress Bar & Time tracking: Created a custom seek bar and showed current time vs duration.
- Interactive UI: Designed a clean, responsive interface using modern CSS for layout and animations.

#### Portfolio Website

- Modern UI Design: Combined Tailwind CSS and Bootstrap to build a clean, professional and responsive layout.
- Javascript Activity: Implemented App is (Javascript) for dynamic features like navigation toggles, scroll animations and interactive sections.
- Cross-Browser Compatibility: Ensured cross-browser compatibility and optimized the performance across all major browsers and devices using mobile-first design principles.
- Interactive Section: Designed an interactive Contact Me section to allow visitors to easily reach out for collaboration or inquiries and included interactive social media links for better communication.

#### **Netflix Clone Website**

- Homepage UI Clone: Recreated the visual design of Netflix's landing page including header, banner and content sections.
- Responsive Design: Used media queries and flexbox/grid to ensure mobile-first responsiveness across all devices.
- Component-Based Layout: Organized page into reusable sections like navbar, hero banner and content rows.

## **Skills & Abilities**

- Languages: C, Java, JavaScript, Python
- Front-end: HTML5, CSS3, Javascript, React.js
- Back-end: Node.js, Express.js, MongoDB
- Databases: MySQL, MongoDB
- Tools & Platforms: VS Code, GitHub, Postman

#### Certifications

- Python Workshop Completion Certificate: By, Softpro Solutions & AKTU
- Power BI Workshop Completion Certificate: By, Office Master
- AI Tools Workshop Completion Certificate: By, Be10X

#### Communication

Languages: Proficient in English and Hindi