NEHA RAJAWAT

Ghaziabad (Uttar Pradesh) | India

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Education

Greater Noida Institute of Technology, AKTU	**Greater Noida, India**
B.Tech in Artificial Intelligence	*May 2026*
Central Institute of Petrochemicals Engineering & Technology	**Haryana, India**
Diploma in Plastics Mould Technology	*June 2023*

Projects

AI Based Health Detection And Prediction ⊙ | *MongoDB, Express.js, React.js, Node.js, Socket.IO* | ↗

- Built a machine learning model to detect and predict health conditions based on user symptoms or medical data.
- Developed a simple user interface using Python Flask / Streamlit / Tkinter for easy interaction and result visualization.
- Designed a responsive and interactive interface in React to ensure seamless user experience.

Shopping-Cart App ⊙ | *ReactJS, Redux, Tailwind CSS* | ↗

- Developed a dynamic and responsive shopping cart application using ReactJS for component-based UI and Redux for centralized state management.
- Implemented features such as item addition, removal, quantity updates, and real-time cart total calculation.
- Used Tailwind CSS to create a clean, modern interface with responsive layouts and consistent styling across devices.
- Enhanced performance and usability through modular components and smooth interactions.

Portfolio Website ⊙ | *HTML, CSS, JavaScript* | ↗

- Built a fully responsive personal portfolio website using HTML, CSS, and JavaScript to showcase projects and skills.
- Crafted a minimal UI with smooth scrolling, hover effects, and structured project cards for improved user engagement.

Technical Skills

Programming Languages: Python, Java, HTML/CSS
Tools & IDEs: VSCode, Unity, Jupyter Notebook, CodingBlocks IDE
Cloud Platforms: Basic AWS Services, Google Cloud
Coursework: Data Structures & Algorithms, Object Oriented Programming, DBMS, Operating Systems
Other Skills: Communication and Leadership skills, Problem solving, Time management, Quick learner, Teamwork

Achievements & Certifications

- Completed **C & C++** certification from **IIT Kanpur**.
- Completed **AWS Cloud Skills Training**, **Google Cloud Study Jam**, and **Digital Marketing** training from IIDE.

Position of Responsibility

- Member of Activity Department in -GNIOT.
- Member of Content Department in -GNIOT.