

# ARADHANA YADAV

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## OBJECTIVE

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Recent Computer Science and Engineering graduate with a focus on web development, seeking entry-level opportunities to apply skills and contribute to innovative projects.

## EDUCATION

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<b>Bachelor of Technology (C.S.E.)</b> , UNSIET, VBSPU, Jaunpur	2019 - 2023
<b>Intermediate</b> , Carmel School, Gorakhpur, ISC Bode	2018 - 2019
<b>High School</b> , Carmel School, Gorakhpur, ISC Bode	2017- 2018

## SKILLS

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<b>Technical Skills</b>	HTML/HTML5, CSS, Bootstrap5, Tailwind, JavaScript, Java, Git, Github
<b>Soft Skills</b>	Communication, Problem-solving, Adaptability, Time management, Teamwork, Creativity:
<b>Coursework</b>	Data Structure And Algorithm, OOPS Concept, Operating System, DBMS

## PROJECTS

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### 1 Portfolio Project: Website Development(HTML, CSS, JavaScript)

**Project Description:** Developed a personal portfolio website showcasing skills, projects, and contact information using HTML, CSS, and JavaScript. **Key Contributions:**

- Designed and implemented the user interface using HTML5 and CSS3, ensuring responsiveness and cross-browser compatibility.
- Utilized JavaScript to enhance interactivity and user experience, including animations, form validation, and dynamic content loading.

### 2 Gradient Color Generator Project(HTML, CSS, JavaScript)

**Project Description:** Created a web application that generates gradient color combinations using HTML, CSS, and JavaScript.

- The Gradient Effect Generator is a web-based tool designed to create custom CSS gradients effortlessly. With intuitive color pickers, users can select two colors to generate a linear gradient, which is then applied in real-time to a preview area.
- Utilized JavaScript to handle user interactions, validate input, and generate CSS code dynamically based on user-selected colors.

### 3 Tic Tac Toe Game(HTML, CSS, JavaScript)

**Project Description:** Developed a fully interactive Tic Tac Toe game that can be played in any modern web browser. This project showcases proficiency in front-end development and an understanding of basic game development concepts.

- Developed efficient algorithms for the game's logic to minimize computational complexity and improve performance.
- Utilized the DOM (Document Object Model) manipulation capabilities of JavaScript to update the game board dynamically without reloading the page.

## EXTRA-CURRICULAR ACTIVITIES

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- Art and Craft.
- Interior Decoration and design.

## CERTIFICATE

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- Student Excellence Learning Program(SELF) under TEQIP(2019)
- Machine Learning to Deep Learning: A journey for remote sensing data classification(By IIRS ISRO) (2022)