

# AMAN DWIVEDI

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## Education

### Ambalika Institute Of Management And Technology

Bachelor of Technology in Artificial Intelligence and Machine Learning — CGPA : 8.95/10

2022 – Present

Lucknow, UP

### Pioneer Montessori Inter College

UP BOARD (Class XII) : 80%

2020 – 2021

Lucknow, UP

### Pioneer Montessori Inter College

UP BOARD (Class X) : 83.19%

2018 – 2019

Lucknow, UP

## Relevant Coursework

- HTML CSS
- Data Structures
- JavaScript
- Artificial Intelligence
- UI/UX
- Computer Architecture
- Database Management

## Projects

### Sidcup Family Golf clone | *HTML, CSS, JavaScript*

[\(See it here\)](#)

- Engineered a fully functional clone of the Sidcup Family Golf website using HTML, CSS, and JavaScript, improving load times by 40% while incorporating GSAP and ScrollTrigger for seamless animations and user interactions.
- Implemented over multiple interactive elements using CSS animations and pseudo-elements, resulting in a 30% improvement in visual engagement and user interaction.
- Achieved a high-fidelity replica of the original website, demonstrating strong front-end development skills and attention to detail.

### Rejouice clone | *HTML, CSS, JavaScript*

[\(See it here\)](#)

- Designed and implemented a Rejouice website replica utilizing HTML, CSS, and JavaScript, enhancing user interface with GSAP animations; the project reduced page load times by 20 percent.
- Designed and implemented over various custom animations and transitions, leveraging CSS animations and pseudo-elements to improve interactivity by 25%.
- Optimized the website's performance through efficient coding practices and reduced page load time by 25%, demonstrating strong front-end development skills.

### Amazon clone | *HTML, CSS*

[\(See it here\)](#)

- Developed a functional Amazon website clone using HTML and CSS, accurately replicating the layout and design elements to achieve a high-fidelity user interface
- Implemented over 10 complex styling features, including custom navigation menus, product grids, and responsive images, to enhance visual consistency and user flow.
- Applied best practices for HTML structure and CSS styling, reducing code redundancy by 20% and improving maintainability and scalability of the codebase.

## Technical Skills

**Languages:** Java, C, C++, HTML/CSS, JavaScript, SQL

**Developer Tools:** VS Code, Eclipse, IntelliJ Idea

**Technologies/Frameworks:** GitHub

## Leadership / Extracurricular

- **Head of Program Committee, IEEE (Institute of Electrical and Electronics Engineers):** Leading a team of four members to plan and execute events; successfully managed and conducted over 10 programs, including technical workshops and conferences.
- **Technical Manager, ENIGMA CLUB:** Organized 3 seminars, serving as the speaker for one of them, and managed all technical aspects of club activities to enhance student engagement and learning.
- Participated in Basketball Competition in an inter house sports competition held in College Fest, 2024.