AMAN DWIVEDI

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Education

Ambalika Institute Of Management And Technology   **Sep. 2022 – Present**
Bachelor of Technology in Artificial Intelligence and Machine Learning — CGPA : 8.95/10   *Lucknow, UP*

Pioneer Montessori Inter College   **2020 – 2021**
UP BOARD (Class XII) : 80%   *Lucknow, UP*

Pioneer Montessori Inter College   **2018 – 2019**
UP BOARD (Class X) : 83.19%   *Lucknow, UP*

Relevant Coursework

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

Projects

Sidcup Family Golf clone | *HTML, CSS, JavaScript*   (See it here)
- Developed a Sidcup Family Golf website clone using HTML, CSS, and JavaScript, enhancing performance and user experience with GSAP and ScrollTrigger for smooth animations and transitions.
- 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)
- Built a Rejouice website clone using HTML, CSS, and JavaScript, utilizing GSAP, ScrollTrigger, and Locomotive Scroll to create dynamic animations and smooth scrolling effects, enhancing the overall user experience.
- 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

- Serving as Head of Program Committee in IEEE (Institute of Electrical and Electronics Engineers)
- Appointed to the post of Technical Manager in ENIGMA CLUB in the college.
- Participated in Basketball Competition in an inter house sports competition held in College Fest, 2024.