Swati Vats

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EDUCATION

Ambedkar Institue of Technology, DSEU   New Delhi, Delhi
Diploma in Computer Science   *Pursuing*

Government Sarvodaya Kanya Vidyalaya No.1   New Delhi
9th-10th, CBSE   *2021- 2023*

Nav Jeewan Adarsh Public School   New Delhi
nurs-8th   *2010- 2021*

EXPERIENCE

Frontend Developer Intern   June 2025 – July 2025
Adstalk Media, Delhi   *College Station, TX*

- Assisted in designing and developing responsive webpages using HTML and CSS.
- Supported the frontend team with UI layout structuring and design improvements.
- Gained hands-on exposure to JavaScript by understanding how dynamic behaviors are implemented using libraries like Underscore.js, and assisted in integrating interactive elements into web pages.
- Developed a foundational understanding of GitHub version control and the basics of collaborative coding.
- Observed and participated in real-world project workflows, including team discussions and feedback loops.

PROJECTS

Currency Converter | *Html, Css, JavaScript*   [GitHub](#)
- ∗ Developed a responsive currency converter web application using HTML, CSS, and vanilla JavaScript.
- ∗ Fetched real-time exchange rates using the ExchangeRate-API for accurate currency conversions.
- ∗ Implemented dropdown selection for over 150 currencies to support global conversion.
- ∗ Designed a clean, user-friendly UI ensuring mobile and desktop compatibility.

Rock Paper Scissors Game | *Html, Css, JavaScript*   [GitHub](#)
- ∗ Built an interactive Rock Paper Scissors game using HTML, CSS, and JavaScript.
- ∗ Implemented game logic to compare user and computer choices and declare a winner.
- ∗ Designed a simple and visually engaging UI with responsive layout.
- ∗ Used DOM manipulation to dynamically update the game interface based on user input.

Dragon Game | *Html, Css, JavaScript*   [GitHub](#)
- ∗ Created a fun and interactive Dragon Game using HTML, CSS, and vanilla JavaScript.
- ∗ Developed engaging gameplay where the player dodges obstacles and earns points.
- ∗ Applied animations and keyboard controls for dynamic player movement.
- ∗ Designed a responsive UI with sound effects and game-over functionality.

TECHNICAL SKILLS

Languages: Java, C, JavaScript, HTML, CSS
Frameworks: Bootstrap
Developer Tools: Git, GitHub, VS Code
Database: MySQL