RUSHIL GOSAIN

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SUMMARY

Motivated and passionate BTech Computer Science student with a solid understanding of core programming concepts and a passion for technology. Enthusiastic about learning new tools and technologies to stay current in the fast-evolving tech landscape. Committed to deliver efficient work and contribute to collaborative projects.

EDUCATION

- **Dr. Akhilesh Das Gupta Institute Of Professional Studies (GGSIPU), Delhi**
  Bachelor of Technology - BTech, Computer Science · (2022-2026)

- **Army Public School**
  10th standard from CBSE scoring 86.5% in 2020
  12th standard from CBSE , science stream in 2022

SKILLS

- **Web Development** : HTML | CSS | JavaScript | Angular JS
- **Languages** : Python | C++ | Data Structures & Algorithms (DSA)
- **Database Management** : MySQL | SQL
- **AI Tools** : Chat GPT | Deep Seek | Copilot | Gemini
- **Frameworks**: NumPy | Pandas | Matplotlib
- **Tools** : MS Word | MS PowerPoint | MS Excel
- **Soft Skills** : Time Management | Teamwork | Problem Solving | Critical Thinking | Excellent Communication | Presentation Skills | Consistency | Storytelling

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PROJECTS

Amazon Website Clone using HTML & CSS   April 2025
- Developed a front-end clone of the Amazon India homepage to strengthen core web development skills.
- Utilized **HTML** and **CSS** to structure and style the layout, including navigation bar, hero section, product listings, and footer.
- Implemented responsive design principles using **Flexbox** and **Grid** to ensure compatibility across different screen sizes.
- Focused on clean code, consistent styling, and replicating a **real-world eCommerce interface** to enhance user experience.

Flappy Bird Game Clone using HTML, CSS & JavaScript   April 2025
- Created an **interactive browser-based game** inspired by the classic Flappy Bird, using core front-end technologies to simulate real-time gameplay mechanics.
- Implemented bird movement with gravity and user controls, dynamically generated pipes as obstacles, and added collision detection to trigger game-over events.
- Used **JavaScript** to handle game logic, **animations**, and **real-time score tracking**, enhancing understanding of DOM manipulation and event handling.
- Styled the game interface with **CSS** for a visually engaging experience, and ensured **smooth gameplay using animation frames.**

TRAININGS

Commonwealth Bank Introduction to Software Engineering Job Simulation - Forage   **(CERTIFICATE)**   May 2025
- Developed proficiency in HTML and CSS, leveraging these languages to create and style a responsive web page adhering to specific branding guidelines.
- Acquired foundational knowledge in financial cybersecurity principles, synthesizing complex information into clear, actionable advice for enhancing client security.
- Explored web hosting security measures, drafting a comprehensive proposal on secure hosting practices to accommodate future website expansions and protect against potential cyber threats.

CERTIFICATIONS

Front End Development (HTML/CSS/JavaScript) - Great Learning.   **(CERTIFICATE)**
- Completed a hands-on certification focused on building responsive and interactive web interfaces.
- Gained practical knowledge of HTML structure, CSS styling, and JavaScript for dynamic behavior.
- Built mini projects to apply front-end concepts like DOM manipulation and event handling.

Artificial Intelligence and Machine Learning Training - Acmegrade   **(CERTIFICATE)**
- Completed a beginner-level training covering core AI and ML concepts and gained basic understanding of supervised & unsupervised learning algorithms.
- Explored real-world applications of AI in areas like image recognition and predictions.
- Strengthened foundational knowledge for future work in data science and intelligent systems.

EXTRA CURRICULAR ACTIVITIES

- Played in All India University (AIU) Football.