Dona Dutta

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Education

Lovely Professional University   **Phagwara, Punjab**
Bachelor of Technology in Computer Science and Engineering,
Course Work: Object Oriented Programming, DSA, Computer Networks, Operating Systems, DBMS   *2022 – 2026*

St. Stephen's School   **Habra, West Bengal**
CISCE, ISC,   *2022*

Projects

Interactive Story Game | GitHub   March *2025 – March 2025*
- Designed and developed a responsive interactive storytelling platform with progressive chapter unlocks.
- Integrated four performance-based mini-games to drive story progression. Developed Game Mechanics require players to meet specific performance criteria before progressing.
- Added an interactive ending with user feedback via a comment box.
- Ensured a Responsive and Engaging UI for smooth user experience across different devices.
- Tech stack: **HTML, CSS, JavaScript**

Tasty bites | GitHub   January *2025 – January 2025*
- Developed a responsive restaurant website with a navigation bar, multimedia content, and contact form.
- Ensured mobile-friendly design with cross-browser compatibility and a user-friendly layout.
- Tech stack: **HTML and CSS**

Personal Portfolio | GitHub   November *2024 – December 2024*
- Developed a responsive and interactive personal portfolio using **React, Tailwind CSS, and Vite**.
- Integrated animations and dynamic content for an engaging user experience.
- Ensured SEO optimization and accessibility for better reach and usability.
- Deployed on a netlify.
- Tech stack: **ReactJs, Tailwind, Vite**

Vital Beat | GitHub   November *2025 – November 2025*
- Developed a responsive gym website with intuitive navigation and dashboard access.
- Designed an interactive dashboard to track calories, weight, distance, steps, and sleep.
- Visualized health data using graphs for steps, weight trends, and energy expenditure.
- Integrated a task management to-do list and ensured cross-browser compatibility.
- Tech stack: **HTML, CSS, JavaScript**

Achievements

- **Coding Profile:** 230+ problems @GeeksforGeeks

Skills

- **Programming Languages:** Java, C/C++, Python, Bash, HTML, CSS, JavaScript, MySQL, Oracle
- **Frameworks & Libraries:** Tailwind CSS, React.js, jQuery
- **Developer Tools:** GitHub, npm, Vite, Maven, Docker, Chat-GPT, VMware WorkStation
- **Cloud & Platforms:** Google Cloud Platform (GCP), Linux and Windows
- **Key Strengths:** Creativity, Teamwork, Problem-Solving and Adaptability

Certifications

- Data Structures and Algorithms - Self Paced, GeeksforGeeks – 2024
- Algorithms on Strings, Coursera – 2024
- Introduction to Large Language Models, Coursera - 2024