



DEBJIT ROY


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PROFILE

I started in frontend development, gained proficiency, and am now deepening my backend skills with a strong focus on problem-solving and collaboration.
I'm committed to continuous learning, building innovative web applications rooted in computer science fundamentals.

EDUCATION

GREEN POINT ACADEMY, 2019 (66%)

PRIYA DARSHINI PUBLIC SCHOOL, 2021 (71%)

Asansol Engineering College (AEC) – B.Tech in Computer Science and Engineering - 2021 – 2025 (till now – 7.564)

SKILLS

HTML

CSS

JavaScript

Database Management

MySQL

LANGUAGES

English, Bengali, Hindi

PROJECTS

Tic-Tac-Toe Game (HTML, CSS, JavaScript)

- **Interactive Game Board:** Clickable 3x3 grid for placing X or O.
- **Turn Indicator:** Displays current player's turn.
- **Win Detection:** Highlights winning combination.
- **Draw Detection:** Recognizes and announces draw when no spaces remain.
- **Reset Functionality:** Button to clear board and restart game without page refresh.
- **Responsive Design:** Fully playable on desktops and smartphones.
- **Visual Feedback:** Smooth animations and effects for user actions.

E-COMMERCE (HTML, CSS, JavaScript)

- Developed a responsive e-commerce website for seamless user experience across devices.
- Designed an engaging front-end interface focusing on aesthetics and usability.
- Implemented interactive features like product carousels, image zoom, and dynamic search filters with JavaScript.