

SUVO GHOSH

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Education

- **University Institute of Technology** Burdwan, India
B.E in Information Technology | **CGPA: 8.43** Dec 2020 – Aug 2024
- **Vidyanagar G.D Vidyamandir** Vidyanagar, Burdwan, India
Higher Secondary in Science | **Percentage: 95** June 2018 – June 2020
- **Sutra Mukteswar Vidyaniketan** Sutra, Burdwan, India
Secondary | **Percentage: 85.42** Jan 2012 – June 2018

Technical Skills

- **Programming Languages:** Java, JavaScript
- **Frontend Technology :** React, HTML , CSS
- **Frameworks :** Tailwind, Bootstrap
- **Database:** MySQL

Projects

- **All News (News WebApp)**

React, Bootstrap, News API , JavaScript, HTML, CSS

- Developed a responsive **news aggregator web application** that allows users to view news articles from various categories such as Entertainment, Sports, Business, etc.
- Managed state and handled asynchronous data fetching using **React Hooks** (e.g., **useState**, **useEffect**).
- Integrated **News API** to fetch real-time news data across multiple categories.
- Designed a responsive UI with **Bootstrap** components, ensuring **cross-device compatibility**.
- Live Preview : <https://news-app13.netlify.app/>

- **Snake Game**

HTML, CSS, JavaScript, localStorage

- Implemented game mechanics using **JavaScript**, **HTML5** for rendering, and responsive controls via keyboard.
- Developed a classic Snake game with **dynamic difficulty**, **real-time** score tracking, and **localStorage** support for high scores.
- Features include **collision detection**, **increasing speed** based on difficulty, and **game-over conditions**.
- Live Preview : <https://simple-snake-game3.netlify.app/>