YASH BHATT

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Skills

Languages: C++, Javascript

Front-End: React.js, React Router, CSS, HTML

Tools & Platforms: Git, GitHub, Visual Studio Code

Others: Object-Oriented programming (OOP), Data structure and algorithms (DSA), Operating Systems(OS), Frontend Development,React Router, SQL, .

Projects

Assembly-EndGame (Hangman) | [Live Demo](#)   **Apr 2025 - May 2025**

- Built an **interactive Hangman-style word-guessing game** titled **"Assembly Endgame"** using **React.js** for the **frontend logic** and **Vanilla CSS** for responsive and accessible **UI styling**, demonstrating skills in **state management**, **event handling**, and dynamic **user interaction**.
- Designed and implemented **modular React components** to handle different tasks such as **game board rendering**, **keyboard input**, and **game status**, ensuring a **scalable**, **maintainable**, and **reusable** codebase.
- Focused on creating an engaging **user experience** through dynamic **gameplay mechanics** and smooth **UI transitions**. The project highlights core **frontend development** skills, including **stateful logic**, **event handling**, and direct **DOM manipulation** without relying on external **styling frameworks**.

Focus - Task Scheduler | [Live Demo](#)   **May 2025 - Aug 2025**

- Built an interactive **task scheduler application** enabling users to **add, edit, delete** improving task organization and productivity.
- Developed a modular and dynamic **frontend** using **React.js**, with state management for smooth task updates and responsive UI behavior.

Coding Profiles

- **LeetCode:** [Visit Profile](#) – Achieved a maximum rating of **1606** by solving over **500+ problems** across a wide range of **data structures** and **algorithmic concepts** including **dynamic programming**, **trees**, **backtracking**, and **sliding window**. Ranked in the top **25% of global competitive programmers**, consistently demonstrating strong **problem-solving ability**, **algorithm design**, and **code optimization** skills through regular participation in **contests** and **challenges**.

- **GeeksForGeeks:** [Visit Profile](#) – Solved over **150+ problems** covering core **data structures** and **algorithms** such as **arrays**, **linked lists**, **recursion**, **binary trees**. Demonstrated strong **algorithmic thinking** and consistent practice through platform challenges and topic-wise problem sets.

Education

Govind Ballabh Pant Institute of Engineering and Technology   **Oct 2022 – July 2026**

Bachelor of Technology in Computer Science and Engineering   *Pauri, Uttarakhand*

Whitehall School   **Apr 2020 - June 2021**

Intermediate   *Haldwani, Uttarakhand*

Grade:92.8%

Achievements

- **Solved 650+ Coding Problems:** Successfully solved over 650 problems on platforms such as **LeetCode** and **GeeksForGeeks**.
- **Awarded a merit-based Scholarship through Jee Mains performance**