



Nitin Singh

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OBJECTIVE

Seeking a challenging position in software development, where i can utilize my skills in programming, problem solving and software design to contribute to innovate projects and continuous learning.

PROJECTS

COLLABORATIVE CODING PLATFORM

- Enabled multiple users to code, debug, and review projects simultaneously with live synchronization.
- Designed an efficient system for tracking changes, allowing users to revert to previous versions and merge edits seamlessly.
- Support multiple programming languages with real-time compilation and execution.
- Tech stack:- Socket.io , Node.js , Monaco-editor , MongoDB .

LinkedIn (Tango game)

Designed and developed an interactive web-based game using HTML, CSS, and JavaScript.

- Built core game mechanics involving keyboard controls, collision detection, and real-time score updates. Implemented clean UI/UX for smooth user interaction and engaging gameplay.
- Focused on responsive design principles to ensure seamless play across devices. Practiced modular code structure and DOM manipulation for efficient rendering and state management.
- Tech stack:- JS canvas , HTML , CSS .

EDUCATION

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|---|-----------------------|----------------------|
| • GL Bajaj Group of Institutions | | |
| B.Tech - Computer Science and Engineering | -(SGPA 6.24) | 2022-2026 (Expected) |
| • Central Board of Secondary Education | - 12th Standard (76%) | 2022 |
| • Central Board of Secondary Education | - 10th Standard (80%) | 2020 |

SKILLS

- Programming Languages: C++, JavaScript
- Tools/Technologies: Linux, MySQL, Git, GitHub
- Soft Skills: Critical Analysis, Strategic Planning, Adaptive Learning
- Languages: English , Hindi (native)

CERTIFICATIONS

- YBI Certified :- AI & ML
- YBI Certified :- AI & Data Skills
- Mindcluster Certified:- AWS data analytics
- Mindcluster Certified :- Computer Networks