

**Yogesh Kushwah**

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<https://github.com/coolbull12>[https://leetcode.com/u/Yogesh\\_966/](https://leetcode.com/u/Yogesh_966/)**ACADEMIC DETAILS**

Year	Degree/Exam	Institute	GPA/Marks (%)
Jul, 2021 - Jul, 2025	B.TECH in Computer Science	Graphic Era Hill University Dehradun	7.6/10
2020	C.B.S.E	Olympus High	84.40 %
2018	C.B.S.E	Olympus High	84.60 %

**PROJECTS**

- **Music Academy Website:** Developed a responsive web application using Next.js and Tailwind CSS, showcasing an interactive platform for a music school. The project focused on clean UI design and efficient component management in React, highlighting user-friendly navigation and performance optimization. Utilized TypeScript for improved code quality and maintainability. Gained experience in front-end development and component-based architecture
- **Destination Website:** Developed a dynamic destinations website using React for a responsive and interactive user experience. Implemented seamless login and signup processes with React components and integrated with a backend powered by PHP. Managed user data and authentication using MySQL, ensuring efficient tracking and management of login and signup actions. Leveraged React's state management for smooth and dynamic UI updates.
- **EyeGuard Alert System:** Designed and implemented the EyeGuard Alert System, leveraging webcam technology to monitor eye closure duration; achieved a 92% accuracy rate in alerting users during critical tasks like driving and machinery operation.
- **Real-Time Social Distancing Monitoring:** This project employs computer vision and machine learning techniques for detecting, tracking individuals, and monitoring social distancing within a video stream.

**TECHNICAL SKILLS**

- **Languages:** HTML, CSS, JavaScript, Python
- **Frontend Tools:** React, Next.js, Tailwind CSS
- **Developer Tools:** VSCode, Git, GitHub
- **Databases:** MySQL

**ACHIEVEMENTS**

- 200+ problems solved on Leetcode.
- **Amazon Hackon Hackathon** - Participated in a 3-day hackathon, solving MCQ type coresubject questions and coding questions.

**ANALYTICAL SKILLS**

- Critical and Logical thinking.
- Problem solving.
- Collaboration and communication.