

Dhruv Rana

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Summary As a **B.Tech Computer Science student** seeking an entry-level role in a dynamic, forward-thinking organization. Dedicated to applying strong programming and analytical skills to solve real-world challenges. Committed to continuous learning, collaboration, and contributing meaningfully to impactful software development projects.

Education and Training

High School	2019 – 2020
Intermediate	2020 – 2022
B.Tech in Computer Science & Engineering, Uttranchal University	2022 – 2026

Skills

- **Programming Languages:** C, C++
- **Web Development:** HTML, CSS, JavaScript, React.js

Certifications

Hitbullseye Internship

- Completed a 150-hour Data Structures & Algorithms training program conducted by Hitbullseye in collaboration with Uttaranchal University.
- Gained strong understanding of core DSA concepts including arrays, linked lists, stacks, queues, trees, graphs, and sorting/searching techniques.
- Strengthened logical thinking, problem-solving skills, and coding efficiency through structured assignments and practice.

C++ Programming Certification – Slog Solution

- Completed comprehensive training in C++ covering object-oriented programming, data structures, and hands-on coding projects.

Projects

Text to Speech Generator

- Developed a web-based Text-to-Speech Generator using **HTML, CSS, and JavaScript**, enabling users to input text and convert it into natural speech using the **Web Speech API**. Implemented a user-friendly interface and adjustable speech parameters to enhance usability and accessibility.

Amazon Clone

- Built a responsive Amazon homepage clone using HTML, CSS, and JavaScript with interactive UI components.

To-Do List

- Developed a dynamic to-do list using HTML, CSS, and JavaScript.