Devendra Singh Bisht

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PROFILE SUMMARY

- Enthusiastic Computer Science undergraduate with hands-on experience in full-stack web development and system programming.
- Skilled in building scalable web apps, shell-level tools, and modern UI interfaces using HTML, CSS, JS, React, and MongoDB.
- Self-motivated problem solver with a passion for software engineering, clean code, and continuous learning.

ACADEMIC DETAILS

Year	Degree / Institution	GPA / %
Aug 2022 – Jun 2026	B.Tech in Computer Science, Graphic Era Hill University, Bhimtal	8.2 CGPA
2020	Intermediate (C.B.S.E), St. Lawrence Sr. Sec. School	83%
2018	High School (C.B.S.E), St. Lawrence Sr. Sec. School	89%

PROJECTS

- **Portfolio Website (HTML, CSS, JavaScript):** Built a responsive portfolio site showcasing personal projects, skills, and resume. Used clean animations, mobile-first design, and deployed via GitHub Pages.
- **Custom Shell in C:** Developed a Unix-like command-line shell supporting I/O redirection, piping, background tasks, and user-defined commands using 'fork()', 'exec()', and 'wait()' system calls.
- **Mini Torrent (P2P File Sharing Web App):** Created a peer-to-peer file sharing app using WebRTC, JavaScript, and WebSockets. Enabled secure, real-time file transfer in browser without backend storage.

TECHNICAL SKILLS

- **Languages:** C, C++, Python, JavaScript, HTML, CSS, SQL
- **Frameworks:** React.js, Bootstrap, Tailwind CSS
- **Tools:** MongoDB, MySQL, Git, GitHub

COURSES

- SQL Bootcamp From Basics To Advance — Udemy
- Building With Artificial Intelligence — Saylor Academy
- Git GitHub — Udemy

STRENGTHS

- Team player with leadership potential and adaptability
- Strong problem-solving and debugging skills
- Eager learner with a growth mindset
- Excellent communication and collaboration abilities