

AMAN KUMAR

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Brief Summary

I am a dedicated computer science student with a solid foundation in programming and web development. My academic and project experiences have equipped me to tackle real-world challenges and innovate solutions. With a keen interest in emerging technologies, I am eager to apply my skills in a professional setting, fostering collaboration and driving technological advancements.

Education

Chitkara University

Bachelor Of Engineering – Computer Science Engineering – GPA: 9.12

Solan, Himachal Pradesh

Sep 2021 – May 2025

DAV Centenary Public School

Higher Secondary – 82.5%

Jaipur, Rajasthan

May 2020 – June 2021

DAV Public School

Secondary – 74.8%

Mohali, Punjab

May 2018 – June 2019

Skills

Java | C | C++ | HTML | CSS | JavaScript | SQL | MongoDB | Express.js | React.js | Node.js | Tailwind CSS | Bootstrap

Projects

Nagini : Snake Game Web Application | [Live Deployed Link](#) | [Source Code Link](#)

- **Developed a Snake game** with React.js, including real-time score updates and dynamic gameplay.
- **Implemented responsive controls** using React hooks and refs for smooth user interaction.
- **Integrated APIs** to fetch and display high scores and latest scores.
- **Ensured mobile friendliness** with a responsive design across various devices.
- **Implemented robust error handling** to manage data fetch failures and edge cases.

Frame and Phrase: A Blogging Platform for Storytellers | [Live Deployed Link](#) | [Source Code Link](#)

- **Built a responsive blogging platform** using React and Tailwind CSS.
- **Implemented user authentication, post management, and real-time editing features.**
- **Integrated rich text editing** with TinyMCE and ensured robust **data security** with Appwrite backend.
- **Designed and deployed the application, showcasing skills in React, JavaScript, and UI/UX design.**

TodoNinja: Master Your Tasks with React Magic | [Live Deployed Link](#) | [Source Code Link](#)

- **Created a To-do List Manager** web app using React.js and Context API.
- **Implemented** core features: adding, editing, deleting, and toggling todos.
- Utilized **local storage** for seamless data persistence.
- **Designed UI** with reusable components using Tailwind CSS.
- Proficient in **React hooks** and **custom hooks**.

Certificates

- Sustainable Development Goals Build-A-Thon - [Participation](#) / [Achievement](#)
- Google Developer Student Clubs - Octa Hacks 4.0 - [View](#) / [Verify](#)
- Google Developer Student Clubs - Android Study Jams - [View](#) / [Verify](#)

Achievements

- Secured the 1st position in SDG Build-A-Thon organised by the Department of CSE.
- Top 15 in Great India Hackathon in my first year of college.
- Solved more than 500 Data structure and Algorithms questions on various coding platforms.