Jagdeep Singh

web developer

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# Career Objective

3rd – year Computer Science undergraduate student with hands-on experience in MERN stack development and a solid grasp of programming languages like C++ and Java. Aim to actively contribute in a collaborative team with problem solving abilities, adaptability, and effective communication skills.

# Skills

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| **Technical Skills**   * Html, Css, Javascript, React, Bootstrap * Node, Express, MongoDB, SQL, Linux * Git, Github, Android Studio, Pandas, Numpy, Matplotlib * Programming languages: Java, C++, Basic Python | **Soft Skills**   * Strong organizational and time management skills * Communication and interpersonal skills * Detail-oriented * Problem Solving and Algorithmic Thinking * Strong Debugging Skills * Collaboration and Communication Skills |

# Projects

**Note taking app**

* Developed a user-friendly note-taking app with HTML, CSS, and JavaScript, featuring note creation, deletion, and marking as important.
* Utilized browser localStorage for efficient data management and included a dedicated rendering system for organizing and accessing important notes.

**News App**

* Developed a modern news app using React, JavaScript, HTML, and CSS, integrating real-time updates from an external News API.
* Provided a wide range of news articles categorized for user convenience, ensuring users stay informed.
* Implemented infinite scroll for seamless browsing through an extensive news collection, enhancing user engagement.

**Snake Game**

* Developed an interactive snake game using React, JavaScript, HTML, and CSS with intuitive controls.
* Leveraged React's state management (useState and useEffect hooks) for a seamless gaming experience.
* Utilized React Router for smooth component-based navigation and added a high-score challenge feature for users to compete and improve their records.

# Education

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| * **Bachelor of Engineering, Computer Science Engineering**   Chitkara University  2021 – current  CGPA: 9.81 | * **Class 12th | CBSE**   Guru Nanak Foundation Public School  2020 – 2021  Percentage: 91.8 |

# Certifications

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| * Red Hat Application Development I: Programming in Java EE (AD183)   Red Hat Training and Certification, May 2023  Skills Acquired: Core Java Programming | * Explore Machine Learning Using Python   Infosys, February 2022  Description: Got introduced to Regression, Classification, Clustering, ANN etc. |
| * C++ by Sololearn   Sololearn, June 2022  Skills Acquired: Practical C+++ | * Python for Data Science   Sololearn, July 2022  Skills Acquired: Numpy, Pandas, Matplotlib |
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# Achievements