

SAJAL SINGH

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LinkedIn Profile:

<https://www.linkedin.com/in/sajal-singh-a900792a0/>

GitHub Profile:

<https://github.com/sajalsingh2115>

Portfolio:

<https://sajalsingh2115.github.io/Portfolio-Website/>

PROFESSIONAL SUMMARY

Dynamic front-end developer with a passion for creating intuitive user interfaces and robust systems that ensure seamless experiences. Proficient in HTML, CSS, and JavaScript, with a strong willingness to learn and develop new skills. Eager to contribute to innovative web projects in a collaborative team environment.

TECHNICAL COMPETENCIES

1. HTML
2. CSS
3. JavaScript
4. Java
5. OOPs
6. Algorithms and Data Structure
7. Git
8. Visual Studio
9. SDLC

INTERPERSONAL SKILLS

Decision making | Team Leadership | Flexible team player | Creative | Time Management

INTERESTS & HOBBIES

Singing | Travelling | Cooking | Sports

LANGUAGES KNOWN

English | Hindi

CERTIFICATIONS & AWARDS

- AI for Everyone, Coursera
- Cloud computing basics, Coursera
- Introduction to Containers w/ Docker, Kubernetes & OpenShift, IBM
- Fundamentals of network communication, Coursera
- Introduction to Web Development with HTML, CSS, JS
- React Native, Meta, Coursera
- Introduction to Software Engineering, IBM

EDUCATION

BTECH CSE | DIT University, Dehradun

Session: 2021-2025 | Score: 6.99CGPA

Intermediate (CBSE) | Happy Public School, Alwar

Session: 2020-2021 | Percentage: 89%

Matriculation (CBSE) | Chinar Public School, Alwar

Session: 2018-2019 | Percentage: 83.7%

TRAINING & PROJECTS

❖ N-queens-Visualizer:

July 2024

- Developed an interactive web-based N-Queen visualizer using HTML, CSS, and JavaScript.
- Implemented a backtracking algorithm to solve the N-Queen problem and display solutions dynamically on a grid.
- Enhanced user experience with intuitive controls and real-time visualization.
- Showcased advanced skills in front-end development and algorithmic problem-solving.

Demo: <https://sajalsingh2115.github.io/N-queens-Visualizer/>

❖ Landing Page:

January 2024

Technologies Used: HTML, SCSS, CSS, JS.

Demo: <https://sajalsingh2115.github.io/landing-page/>

❖ Connect 4 Game:

November 2023

This project provides an interactive gaming experience, allowing players to strategize and compete in the timeless Connect Four challenge.

Demo: <https://sajalsingh2115.github.io/Connect-Four-Game/>

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Second trophy in district level swimming competition.
- Bronze medal in discus throw and ball throw.
- Runner up in national abacus competition.
- Third trophy in interschool singing competition.

INTERNSHIPS

- Intern, SYSTEMTRON
November 2023 - December 2023
Experience in creating a CALCULATOR project and building a CONNECT 4 GAME.
- Intern, Oasis Info byte
December 2023 - January 2024
Proficient in using HTML, CSS, JavaScript to develop user-friendly WEB APPLICATIONS.
- Intern, Bharat intern
January 2024 – January 2024
Demonstrated ability to meet tight deadlines in a fast-paced environment.

