Sneha Agarwal

+91-8865080866 | snehaag
1104@gmail.com | $\underline{\text{linkedin}}$ | github | $\underline{\text{leetcode}}$

EDUCATION

High School Percentage:94
$\begin{array}{c} \text{Intermediate} \\ \textit{Percentage:} 86.8 \end{array}$
2026 CGPA: 8.59

EXPERIENCE

W3Grads (Certificate)

10 June 2024

Software Engineer Trainee

- Completed structured training in Data Structures and Algorithms over a span of **45 days**, solving **200+** LeetCode problems across topics such as arrays, trees, graphs, and dynamic programming.
- Enhanced problem-solving speed and accuracy through daily coding challenges and timed mock interviews.
- Tracked progress using tools like **GitHub** and **LeetCode** to maintain coding consistency and measure growth.

Projects

Jobify | ReactJS, ExpressJS, NodeJS, MongoDB, Tailwind CSS | Link

May-June 2025

- * **Developed** a full-stack **MERN** job portal implementing secure JWT authentication for dual-role access (job seekers/employers), enabling job postings, applications, and profile management.
- * Built advanced job search functionality with filtering by category, location, and qualifications, along with an application tracking system for employers to manage candidates.
- * **Designed responsive UI/UX** with mobile-first approach, improving accessibility across devices while implementing secure user profiles with education/experience tracking.

Simon Game | $HTML, CSS, JavaScript \mid Link$

9 August 2023

- * **Designed** an interactive memory game using HTML, CSS, and JavaScript, challenging users to replicate random color sequences.
- * Implemented game logic in JavaScript to generate random sequences, manage state, and handle user inputs.
- * Amplified the user experience with CSS animations, providing dynamic feedback and improving engagement.

TECHNICAL SKILLS

Languages: Java, Python, C, SQL, JavaScript

Technologies: Node.js, React.js, Express.js, MongoDB

Frameworks: Bootstrap, Tailwind CSS

Developer Tools: VS Code, Leetcode, Github

Soft Skills: Communication, Team Collaboration, Problem-Solving

Coursework: Operating System, Computer Network, Database Management System, Object Oriented Programming

Positions of Responsibility

- * Academic Captain, Little Angels School 3 Sept'21 - 30 Mar'22
- * Coordinator, Coding Competetion 28 Nov'23
- * Design Team Head, CodeBusters Club 31 July'23 - Current