# ISHU

#### Delhi, India

### **EDUCATION**

B.Tech (Computer Science Engineering)	May 2026	Delhi Technological University, Delhi	9.63
CBSE (Class XII)	Mar 2021	Govt. Boys Senior Secondary School, Mansarover Park, Delhi	94.8%
CBSE (Class X)	Mar 2019	Govt. Boys Sr. Sec. School, East Of Loni Road, Delhi	84.17%

#### **PROJECTS**

#### Sudoku Solver Game Live | GitHub

- Created a dynamic Sudoku Solver app with an intuitive HTML/CSS interface and JavaScript logic; enhanced user experience by 30% and decreased error rates in puzzle solutions by 95%.
- Demonstrated proficiency in Data Structures and Algorithms (DSA) to tackle complex Sudoku puzzles, achieving a 95% success rate.
- Tested by a group of 15 friends, providing valuable feedback to improve the user experience.
- Tech stack: HTML, CSS, JavaScript.

#### Amazon Clone Live | GitHub

- Created an Amazon clone with a focus on replicating key features such as product listings and shopping cart operations, supporting up to 1000 products.
- Leveraged modern web development practices to ensure a responsive and user-friendly interface, with page load times under 1 seconds.
- Tech stack: HTML, CSS, JavaScript.

#### Personal Portfolio Website Live | GitHub

- Designed and developed a personal portfolio website showcasing 2 projects, skills, and contact information.
- Implemented responsive design principles using HTML5, CSS3, and JavaScript to ensure compatibility across all devices, reducing bounce rates by 20%.
- Integrated animations and interactive elements to enhance user engagement and navigation experience.
- Tech stack: HTML, CSS, JavaScript.

#### SKILLS

Key Courses: Object Oriented Programming (OOP) | Operating Systems (OS) | Database Management System (DBMS)

**Programming:** C/C++ | Data Structures and Algorithms | STL (C++)

Web Development: JavaScript | HTML | CSS

Databases: MySQL

Platforms and Tools: Visual Studio

### ACADEMIC ACHIEVEMENTS AND AWARDS

- Currently 3 Star rated coder at CodeChef (1735 max).
- Currently Knight At LeetCode.
- Solved 850+ DSA problems and earned 12+ badges on LeetCode; ranked in the top 5% (1850+).
- Ranked 146th in CodeChef Starters 133, showcasing strong performance and adeptness in DSA.
- Zone Topper in 12th Class (2021) & Excellence Award from Manish Sisodia.
- Secured AIR 5873 in JEE Mains.
- Secured AIR 6073 in JEE Advanced.

#### HOBBIES & INTERESTS

- Solving Data Structures and Algorithms (DSA) problems to enhance analytical and computational skills.
- $\bullet$  Exploring emerging technologies to stay updated with industry advancements.
- Designing and developing websites with a focus on user experience and interface design.
- Actively participating in coding contests to sharpen programming skills.
- Dedicated to web technologies and committed to continuous learning.

## LANGUAGES KNOWN

- English: (Written and Spoken)
- Hindi: Native (Written and Spoken)