

AYUSH KUMAR

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INDIA

Profile

Highly motivated and diligent Computer Engineering student with a strong foundation in hardware and software development. Passionate about emerging technologies and solving complex problems. Excellent in communication, and teamwork abilities.

Education

B.Tech (CSE) SBS State Technical Campus Ferozepur, Punjab (IKG PTU Kapurthala)	CGPA: 7.5 / 2024
Class 12 th S.P.S College Desari Vaishali, Bihar (Board- BSEB, Patna)	70.80% / 2020
Class 10 th S.R.I.S. High School, Vaishali, Bihar (Board- BSEB, Patna)	72.60% / 2018

Technologies and Tools

C, C++, Java, OOPs, Data structure and Algorithm, HTML, CSS, JavaScript, MySQL, MS office.

Projects

Mystery Box:

- "Mystery Box" is a web-based game implemented using **HTML, CSS, and JavaScript**, enhancing proficiency in web technologies.
- Implemented a card-flip mechanism in the game that requires players to memorize and match pairs, thereby emphasizing memory and concentration skills.

Algorithm Visualizer:

- Utilized **HTML, CSS, and JavaScript** for an interactive Algorithm Visualizer.
- Implemented and visualized sorting algorithms.
- Developed visualization for shortest path algorithms.
- Integrated the Apriori algorithm with interactive features.

Training

Internshala – Web Development

September 2022

- Proficient in front-end technologies: HTML, CSS, Bootstrap for responsive web interfaces.
- Skilled in DBMS for efficient data handling in web applications.
- Developed PHP skills for server-side scripting and dynamic web pages.
- Leveraged JavaScript for web page interactivity.
- Familiar with React framework for modern UI.

Extra-Curricular activities

Senior Under Officer at National Cadet Corps (2021-2024)

Tech team member at Compuwave Society, SBSSTC

Language- English, Hindi, Bhojpuri, Maithili

Hobbies- Playing Cricket, Playing Esports, Solving Rubik's Cube and Sudoku.