

EDUCATION

Year	Degree/Certificate	Institute	Cgpa/%
Jun 2024	B.Tech. in Electronics and Communication	National Institute of Technology, Kurukshetra	8.57/10
Mar 2019	HBSE(XII)	S.D. Sr. Sec. School, Chhapar (Bhiwani)	81.8%
Mar 2017	HBSE(X)	S.D. Sr. Sec. School, Chhapar (Bhiwani)	94.2%

PROFESSIONAL EXPERIENCE

Software Developer Intern, GAOTekk

Feb 2023 - May 2023

- Software reliability and maintaining high quality throughout development
- Methodically test software applications to identify and resolve bugs
- Enhanced API functionality by adding key to JSON responses, improving structure and user-friendliness
- Debugged software identified root causes and proposed solutions to software issues
- Technologies and Tools: **ReactJS, MySQL, Git, Postman.**

SKILLS

- **Programming Languages:** C/C++, JavaScript, HTML, CSS
- **Developer Tools:** VScode, Git, GitHub, Postman
- **Frameworks and Databases:** ReactJS, MySQL, NodeJS,
- **Computer Science Fundamentals:** Data Structures and Algorithms, Object Oriented Programming, Computer Networks, Operating Systems, DBMS
- **Soft Skills:** Problem Solving, Self-learning, Adaptability

PERSONAL PROJECTS

Kanban App Development

- Developed a Kanban application to enhance task management and collaboration within a team
- Users interact with a visual board, organizing tasks into stages for seamless tracking and management
- Effortlessly create, edit, and move tasks, fostering smooth collaboration and workflow organization
- Technology Used: **HTML, CSS, JavaScript, NodeJS, Express, ReactJS, MongoDB.**

Sorting Visualizer

- Web application enabling real time visualization of popular sorting algorithms
- Merge Sort, Quick Sort, Selection Sort, Bubble Sort and Insertion Sort
- Designed an intuitive and interactive user interface, allowing users to customize input data sizes
- Speed of visualization and observe step-by-step sorting animations with just 1 click
- Technology Used: **ReactJS, JavaScript, CSS.**

Coding Profiles

- **Leetcode:** 001-priya
- **GFG:** champ20201994/practice
- **HackerRank:** sangwanpriya508

Position of Responsibility

- **Volunteer-Shiksha**

OCT 2021 - MAR 2024

- A step towards enlightening the world of darkness, NIT Kurukshetra