

# Anjali Thakur

LinkedIn: [www.linkedin.com/in/thakurssanjali](https://www.linkedin.com/in/thakurssanjali)

Github: [www.github.com/thakurssanjali](https://www.github.com/thakurssanjali)

Email: [thakurssanjali@gmail.com](mailto:thakurssanjali@gmail.com)

Mobile: +91-9149404876

## SKILLS

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- **Languages:** Python, C++, Java, JavaScript, PHP
- **Frameworks:** HTML and CSS, React.js, Node.js
- **Tools/Platforms:** MySQL, MongoDB, Firebase, Git, Github, Docker, Vercel
- **Soft Skills:** Problem-Solving, Adaptability, Consistency, Attention to detail

## TRAINING

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- **Cipher Schools (EdTech Company)** Jun '25 – July '25

### *Data Structures & Algorithms using Java*

- Completed an intensive 9-stage structured program covering **Java fundamentals**, **OOP**, exception handling, arrays, linked lists, stacks, queues, and tree data structures.
- Strengthened core **DSA concepts** by solving implementation-based problems in **Java**, improving problem-solving efficiency and logical reasoning.
- Built a strong foundation in **object-oriented programming**, **recursive algorithms**, and **data structure manipulation** through hands-on coding exercises, tests, and guided projects.

## PROJECTS

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- **Portfolio Website** | [Link](#) Oct '25 – Nov '25

- Created a fully **responsive single-page** portfolio with modern sections for **skills**, **projects**, and **contact**.
- Implemented **light/dark themes**, falling-stars animated background, and smooth UI interactions using **Tailwind + React**.
- Integrated **EmailJS-powered** contact form for real-time email submissions without backend setup.  
**Tech:** React.js, Tailwind CSS, EmailJS, JavaScript

- **Dice Game Simulator** | [Link](#) July '25 – Sep '25

- Built an interactive **multiplayer** dice-rolling game (2–4 players) with real-time score tracking and tie detection.
- Implemented core game logic using **OOP principles** while supporting multiple rounds and replayability.
- Packaged the project as a runnable **.jar** with a clean **Java Swing GUI** for cross-platform execution.  
**Tech:** Java, Swing, Object-Oriented Programming

- **Velo-Rapido - Bike Rental Management System** | [Link](#) Jan '25 – Apr '25

- Developed a full-stack rental platform with bike browsing, reservations, and secure **multi-mode payments**.
- Designed an **admin dashboard** for managing bikes, users, and maintenance with **real-time** data updates and dual-role access (**User/Admin**).
- Implemented a damage-reporting workflow, dark/light themes, and **SSL-based security** for a smoother and safer user experience.  
**Tech:** React.js, Node.js, Express.js, MongoDB

## CERTIFICATES

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- Data Structure and Algorithm using Java Programming | Cipher Schools | [Link](#) Jul'25
- Cloud Computing | NPTEL | [Link](#) Apr'25
- The Bits and Bytes of Computer Networking | [Link](#) Oct'24
- Computer Communications Specialization | Coursera | [Link](#) Oct'24

## EDUCATION

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- **Lovely Professional University** Phagwara, Punjab  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 7.28* Aug '23 – Present
- **S.P. Smart School** Jammu, Jammu & Kashmir  
*Intermediate; Percentage: 92* Apr '22 – Mar '23
- **Raja New Light** Sunderbani, Jammu & Kashmir  
*Matriculation; Percentage: 91* Apr '19 – Mar '20