POOJA LALWANI

Portfolio

LinkedIn GitHub EMAIL Contact no. **EDUCATION** Jawaharlal Nehru University New Delhi, India Masters of Computer Application; percentage:75.9% July 2023 - June 2025 • Rajasthan University Rajasthan, India Sep 2020 - May 2023 Bachelors of science (PCM); percentage:79% • Engineer's point sr. sec. school Rajasthan, India Intermediate (XII); percentage:83.80% May 2020 • K'Times sr. sec. school Rajasthan, India Matriculation(X); percentage:89.50% May 2018 **PROJECTS**

• E-tutor web application | React JS, Tailwind CSS, Framer motion | link

Developed an interactive online learning platform that connects students with experienced tutors for personalized educational support. The platform includes a user-friendly interface to facilitate seamless learning experiences. Key Features: Implemented the website structure and layout for optimal user engagement.

• AxonAl (An Al chatbot) | React JS, Tailwind CSS, Gemini API | link

Designed and implemented a chatbot, a sophisticated web application utilizing Tailwind, ReactJS and Gemini API to provide instant answers to user queries across diverse topics. The project emphasizes high performance and accessibility, ensuring users can interact with the AI effortlessly.

Key features: Intuitive interface, responsive design and efficient integration with the Gemini API for experiences.

• Pixel Python Snake Game | HTML, CSS, JavaScript | link

Designed and developed a classic Snake Game using JavaScript. The project features responsive gameplay mechanics, intuitive controls, and a dynamic scoring system. Incorporated modular code structure for maintainability and scalability, and optimized performance for seamless execution across different devices.

Key Features: Intuitive controls, Responsive game play, Game over logic, Modular game play.

SKILLS SUMMARY

- Languages: C, C++, JAVA, JavaScript, SQL
- Frameworks: ReactJS, Tailwind CSS
- Tools: VS code, MySQL, Git, SQLite
- Web Develop: HTML5, CSS3, ReactJS, Framer motion, Gemini API
- Core Subjects: Data Structures, Analysis of Algorithms, OOPs, Databases, OS, Computer Networks
- Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

HONORS AND ACHIEVEMENTS

- Got AIR 15 for JNU in CUET(SCQP09) 2023.
- Solved more than 400+ problems on Leetcode and GeeksForGeeks.
- Got 1st rank on a district level talent search exam in 2018.
- Got AIR 1043 in NIMCET 2023.

VOLUNTEER EXPERIENCE

• Campus Placement volunteer, 2023 // Assisted seniors & interviewers during campus placements by providing guidance and support

• Event Organizer at Alumni meet in 2023 at JNU

Worked as a volunteer in organizing last year's alumni meet interaction program

PROFILE LINKS

- <u>Leetcode</u>
- <u>GeeksForGeeks</u>
- <u>CodingNinjas</u>

New Delhi, India

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