

Kritika Sharma

LinkedIn: www.linkedin.com/in/kritika-sharma-198a28303
GitHub: <https://github.com/kritikasharma3342>

Email: kritikasharma40406@gmail.com
Mobile: +91-9872927465

SKILLS

- **Languages:** C++, C, Python
- **Frameworks:** HTML, CSS, JavaScript
- **Tools/Platforms:** MySQL, MongoDB
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

PROJECTS

- **Library Management System**
About: Managing library operations such as tracking book inventory, member registrations, and borrow/return activities manually is time-consuming and error-prone. The lack of a streamlined system leads to inefficiency, mismanagement of records, and poor user experience for both members and administrators. The need for an Automated Library Management System is evident to ensure accuracy, save time, and enhance overall efficiency.
Tech: C Programming Language
- **Tic Tac Toe:**
About: Developed a console-based Tic-Tac-Toe game using C, displaying foundational programming skills. Implemented functions for game board rendering, move validation, win/draw detection, and player turn management. Demonstrated understanding of arrays, loops, conditional logic, and user input handling. Built a complete, interactive game loop, emphasizing clean code structure and logical problem solving.
Tech: C Programming Language

CERTIFICATES

- Introduction to Generative AI - Google Cloud Skill Boost.
- Introduction to Large Language Models - Google Cloud Skill Boost.
- The Generative AI Revolution - workshop on Unleashing Innovation: The Generative AI Revolution hosted by industry leaders, conducted by AspireForHer.
- Introduction to Data Concepts - IBM SkillsBuild.

ACHIEVEMENTS

- **Vice President**
Vice President at The Invincibles, LPU.
- **Social Media Manager**
Handling social media accounts (LinkedIn, Instagram) of The Invincibles.
- **Finalist in a Hackathon: Code Storm:**
Participated and reached until finals in the Hackathon.

EDUCATION

- **Lovely Professional University**
Bachelor of Computer Application – Specialization in AI & ML; CGPA: 9.00
Punjab, India
August 2024 - 2027
- **Bhartiya Vidya Mandir School**
Intermediate; Percentage: 87.40%
Ludhiana, Punjab
April 2023 - March 2024
- **Bhartiya Vidya Mandir School**
Matriculation; Percentage: 83%
Ludhiana, Punjab
April 2021 - March 2022