



### YASHIKA KHUNGER

LinkedIn: Yashika Khunger 91-7372940583, yashikakhunger810@gmail.com

## **Career Objective**

I am an aspiring individual looking to grow, learn and join a team where I can utilize my proficiency in programming languages to create software applications that contribute to organizational success

## **Skill Set Summary**

#### • Technical:

- **Programming:** Proficient in C, C++, HTML, CSS, Python and DSA
- Database: SOL
- Networking: Knowledge about computer networking and worked on cisco packet tracer
- Tools: GitHub, VS code, Cisco Packet tracer, PowerBI and Excel
- **Soft Skills:** Strong communication and teamwork abilities, excellent problem-solving skills, and adaptability to new challenges.

# **Projects Undertaken**

### • Breast Cancer Prediction:

- To predict and diagnose breast cancer using machine learning (ML) algorithms and compare their effectiveness with standard prediction models.
- The research was conducted in the Anaconda environment using Python and the Scikit-Learn library.

#### • Hotel System Network:

- Created a network design for the Modern Hotel which provided a robust, secure, and scalable solution for efficient communication and data transfer.
- We ensured a reliable and secure network infrastructure that supports the present and future needs of a modern hotel network.

#### • Sudoku Solver:

- In this project, I developed a Sudoku solver using C++
- The solver uses a backtracking algorithm to solve given 9\*9 Sudoku puzzles.

## Certification

- Speak like a pro (Udemy)
- · Data Structure and Algorithms (Udemy)
- · Software Design (Coursera)
- My SQL(Udemy)
- Python(Infosys Spring Board)

## **Awards/ Achievements**

- 100+ question on GFG and Leetcode.
- First position in Shipwreck activity.
- First Position in Ad-Mad Show.
- Participated in multiple Thursday activities held in college.
- Participated in multiple activities such as debate, quiz and effigy making.

## Education

- BCA, Doon Business School, Dehradun (2022-2025) 70%
- XII, CBSE, Good Shepherd Public School– 87%
- X, CBSE, Good Shepherd Public School- 78%

## **Others**

- Languages: Hindi and English
- Hobbies: Cooking, Book Reading, Acting and Dancing