### Harshita Gogia

92, Patel Nagar Near Shyam Sunder Mandir

Dehradun, Uttarakhand

Email-id: hgogia8656@gmail.com

LeetCode: https://leetcode.com/u/Harshita\_123Gogia/

Linkedin: https://www.linkedin.com/in/harshita-gogia-b77a972b2/

Github: https://github.com/Harshita123Gogia

Mobile No.: +916398748892

### **CAREER OBJECTIVE**

To leverage my skills in software development and problem-solving to build efficient and innovative solutions, while continuously learning and growing in the tech industry.

### **ACADEMIC DETAILS**

Examination	University/Board/School	Year	Score
Graduation:	B.Tech in Computer Science Engineering	2025 (Undergoing)	7.5/10
	Graphic Era Hill University, Dehradun		
Intermediate:	ISC	2022	75.6%
	St. Jude's School, Dehradun		
High School:	ICSE	2020	74.4%
~	St. Jude's School, Dehradun		

# **PROJECTS**

## • Online Mobile Shopping (Jan 2024):

- 1) The "Online Mobile Shopping" app enables customers to buy mobiles and accessories online from anywhere. The app advertises various products available for shopping.
- 2) Customers must create an account to make purchases. Users without an account can only view products, not buy them.
- 3) Once an account is created, customers can:

View products.

Add products to their cart.

Place orders for the selected items.

4) The app generates a bill for the customer after they place an order. After order confirmation, customers must enter their credit card details to complete the purchase.

# • Blood Bank Management System (July 2024) :

- 1) The Blood Bank Management System (BBMS) is designed to provide blood donation services and improve blood bank management. BBMS is a browser-based system that handles the storage, processing, retrieval, and analysis of information related to blood bank administration and inventory management.
- 2) The system maintains records of blood donors, available blood groups, and other relevant data for each blood bank.
- 3) Aims to provide transparency in the blood donation process and eliminate corruption. Makes obtaining blood from a blood bank hassle-free and efficient.
- 4) Helps blood banks manage inventory and donor information more effectively.

### • Weather Dashboard using React (Jan 2025) :

- 1) This project aims to develop a real-time weather application using React Js. The purpose of the application is to provide users with up-to-date weather information for any location.
- 2) This project includes React for building the user interface, and Node.js for server-side JavaScript execution.
- 3) The application architecture revolves around retrieving weather data from a weather API, and displaying it to the user through a user-friendly interface built with React.
- 4) Developed using ReactJs, JavaScript, CSS, and HTML.

### • Hotel-Management-OOP-Project (March 2025) :

- 1) The Hotel Management tool manages activities such as storing customer details, booking and unbooking rooms (four types), ordering food, and generating bills while displaying room features and availability.
- 2) It is a menu-driven program that runs until the user exits, utilizing file handling to store hotel data (customer details, booked rooms, and food orders) so that previous records are retained upon restart.
- 3) File writing is handled in a separate thread for parallel execution, improving efficiency, and a user-defined exception is thrown if a user tries to book an already allotted room.
- 4) Key concepts covered include Classes and Objects, Inheritance, File Handling with Objects, ArrayList, Interfaces, User-defined Exceptions, and Exception Handling.

# • College Management System (In Progress) :

- 1) The College Management System is a Java-based web application that streamlines college administration and management.
- 2) It utilizes technologies like JSP, HTML, CSS, Tailwind, Java Servlet, and JDBC to create a robust and efficient platform.
- 3) The system enables seamless management of students, faculty, and administrative tasks with an interactive user experience.
- 4) It supports comprehensive CRUD operations, ensuring smooth data handling and real-time updates.

### **CERTIFICATIONS AND ACHIEVEMENTS**

- AWS Cloud Quest: Cloud Practitioner Amazon Web Services (AWS) Earned: March 2025.
- AWS Cloud Practitioner Essentials Amazon Web Services (AWS) Completed: January 2025.
- Certificate of Appreciation Project Showcase Graphic Era Hill University, Nov 2024 Awarded for excellent performance in the Project Showcase event organized by the Innofusion Club, Research Innovation Cell.
- Certificate of Participation Hacker-Ramp WeForShe (2024) Myntra Designs Pvt. Ltd. Successfully participated in Phase 2 of the Hacker-Ramp WeForShe competition as part of Team FOXORT from Graphic Era (Deemed to be University), Dehradun.
- Won medals and certificates in Athletics (Long Jump, 100m, 200m, 400m, 4x100m relay).

### **TECHNICAL SKILLS**

- Programming Languages: Python, C, C++, Java, Javascript, HTML, CSS, SQL
- Tools and Frameworks: Github, ReactJS, VS Code, PyCharm, Jupyter Notebook, MySQL, Linux
- Skills: Data Structure and Algorithms, AI, Machine Learning, Object Oriented Programming, Database Management Systems

# **EXTRACURRICULAR ACTIVITIES**

- Member of DEHRADUN BHANGRA CLUB of our University. Won gold medal in audition.
- Performed a highly-energetic three-minute Bhangra routine for the INDIA'S GOT TALENT audition, showcasing traditional and modern elements.
- Competed in Badminton and Basketball at school level.

### LINGUISTIC SKILLS

- English Fluent (Read, Write, Speak)
- Hindi Fluent (Read, Write, Speak)
- Punjabi Conversational (Speak)

# PERSONAL DETAILS

Father's Name: **Mr. Kapil Gogia** Mother's Name: **Mrs. Kavita Gogia** 

Mobile No. : **+916398748892** Mobility : India (PAN-India)

ECLARATION		
Above mentioned knowledge is true.		

Date: Name: