### Harshita Gogia

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## **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.
- 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.
- 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) 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 Machine Learning Learning Plan Amazon Web Services (AWS) Earned: May 2025.
- 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

Mobility: India (PAN-India)

#### **DECLARATION**

Above mentioned knowledge is true.

Date: Name: