

Sudhir Kumar

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Detail-oriented BCA student skilled in Python,Java, SQL, and web development, MS Office, API Integratrion with a strong interest in building practical and user-friendly software solutions.

EDUCATION		
•	Chandigarh Group of Colleges, Jhanjheri, Mohali <i>Bachelor in Computer Application; CGPA: 7.8</i>	Punjab , India Aug 2022 - June 2025
•	Pioneer Convent School <i>12th-Central Board of Secondary Education; Percentage: 70</i>	Haryana, India Mar 2021 - May 2022
•	Pioneer Convent School <i>10th-Central Board of Secondary Education; Percentage: 70</i>	Haryana, India Mar 2019 - Mar 2020

SKILLS SUMMARY	
• Programming Languages:	Python, Java, Object Oriented Programming , SQL, RestAPI
• Web Technologies:	HTML5, CSS3, Javascript, Bootstrap
• Tools and Platforms:	MySQL, Canva, PowerBI, Excel, VS Code, Figma
• Soft Skills:	Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCE	
•	Vocational Internship <i>Solitaire Infosystem</i> Jan 2025 - Jul 2025 <ul style="list-style-type: none">• Training: Completed classroom training focused on Core Java and Object-Oriented Programming (OOP) concepts, SQL for querying and managing backend database connectivity, Microservices , Exception Handling , CRUD Operations.• Skills Learned: Gained knowledge of Inheritance, Polymorphism, Exception Handling, and Collections in Java.• Mini Project: Built a <i>Camera Shooting Boooking</i> System in Java implementing OOP principles , Integrating EmailAPI, Backend Database Connectivity using SQL for efficient data handling.
•	Virtual Internship <i>Bharat Intern</i> Jul 2023 - Aug 2023 <ul style="list-style-type: none">• Training: Completed virtual training focused on Web Development concepts.• Skills Learned: Gained knowledge of UI/UX Design, Grid, Flexbox usage.• Mini Project: Built a Netflix Clone, Spotify Clone System in Web Development

PROJECTS	
•	CAM RESERVE(CAMERA SHOOTING BOOKING SYSTEM): Tech Stack- Java, HTML, CSS, Javascript, MySQL, Docker, EmailAPI <ul style="list-style-type: none">▪ Description: A Full Stack Java application that enables users to book cameras for shooting sessions. The system facilitates booking approvals through automated email notifications to administrators.▪ Key Highlights: Designed and implemented a complete user flow from camera booking to admin approval. Integrated Email API for real-time booking status updates. Utilized Docker for containerized deployment, ensuring smooth and scalable performance. Built a secure and responsive front-end using HTML, CSS, and JavaScript, and connected it with MySQL for persistent data storage.
•	USER REGISTER-LOGIN SYSTEM :Tech Stack- Java, HTML, CSS, Javascript, MySQL <ul style="list-style-type: none">▪ Description: A mini full stack module that provides secure user registration and login functionality with backend validation and database connectivity.▪ Key Highlights:Developed a database-driven authentication system using SQL queries and JDBC. Implemented form validation and session management for improved user experience. Enabled efficient and seamless user registration and login processes.
•	WEATHER APP: Tech Stack- HTML, CSS, Javascript, API <ul style="list-style-type: none">▪ Description: Developed a fully responsive weather application that provides real-time weather updates for any city.▪ Key Highlights: Integrated the OpenWeather API to display live temperature, humidity, and weather conditions. Designed a clean, user-friendly interface with dynamic data rendering using asynchronous JavaScript (Fetch API) for seamless user interaction.

CERTIFICATIONS	
•	Oracle Cloud Infrastructure Generative AI(Oracle)
•	Oracle Cloud Infrastructure Data Science(Oracle)
•	Web Development (Udemy)

POSITION OF RESPONSIBILITY	
•	Core member at Computer Application Society <i>Conducted online and offline technical & soft-skills training impacting over 1500 students.</i> Mohali, India Aug 2023 - Jun 2024