AKSHAT SHARMA

+91 9829245590 ⋄ Chandigarh, India

contact@akshat.com ⋄ [linkedin.com](#) ⋄ [Github](#)

OBJECTIVE

Motivated B.Tech candidate with strong communication skills and proficiency in Java and Development. Proactive team player, keen on leveraging acquired knowledge to drive company success through collaborative efforts and further development of technical expertise.

EDUCATION

Bachelor of Computer Science with specialization in Internet of Things
Chandigarh University   2021 - 2025

Intermediate, Kapil Gyanpeeth School   2020 - 2021

SKILLS

Technical Skills	Java, HTML, CSS, JavaScript, C++
Soft Skills	Commuication, Time management, Adaptability
Interpersonal Skills	Creative Thinking, Decision Making, Team Leadership

TRAINING AND PROJECTS

SMART IDENTIFICATION CARD USING ARDUINO AND RFID   October 2023

- Designed a program
- Constructed and assembled the physical product for the MART identification card system using Arduino and RFID components
- Designed Arduino code

IOT BASED INVENTORY MANAGEMENT SYSTEM   February 2024

- Developed an IoT-based inventory management system for efficient tracking and control.
- Conducted comprehensive analysis on inventory data to optimize stock levels and reduce costs.

SMART CONTROL ROBOTIC CAR USING IOT   November 2021

- Designed a program for a Smart Control Robotic Car utilizing IoT technology.
- Performed an in-depth analysis on the integration of IoT sensors and actuators to enable real-time monitoring and control functionalities, enhancing the efficiency and responsiveness of the robotic car system.

CERTIFICATIONS AND AWARDS

Tech Defense - Cyber Security

IBM - Artificial Intelligence and Machine Learning

IIT Kanpur - Internet of Things

IIT Kharagpur – Microprocessor and microcontroller

EXTRA CURRICULAR AND CO-CURRICULAR ACHIEVEMENTS

- District level player Cricket
- Second position in singing competition (Jaipur)
- First position in stand-up comedy competition (Inter-school)
- Wireless Sensor Network using Internet of Things (Research Paper)