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CARRER OBJECTIVE

A goal-oriented Computer Science Engineering student with strong technical and leadership skills, eager to contribute to innovative solutions and grow in the tech industry.

EDUCATION

Btech Computer Science & Engineering Chandigarh University Punjab	2023-2027
Intermediate (CBSE) Chinmaya Vidyalaya Unchahar	2021-2023
Matriculation (CBSE) Chinmaya Vidyalaya Unchahar	2019-2021

PROJECTS

Logic Gate Project | College Project **May,2024**
Designed a basic electronic circuit project demonstrating the principles of logic gates (AND, OR, NOT). The project simulated real-life decision-making systems by using LEDs to visually represent logical outcomes based on different input combinations. This project helped solidify foundational knowledge in digital electronics and Boolean logic..

Smart Home with Wi-Fi Module| College Project **May,2024**
Developed a Smart Home system integrated with a Wi-Fi module (ESP8266) to remotely control electrical appliances via a smartphone. The system enables users to turn lights and fans on/off using a mobile app, improving convenience and energy efficiency.

Smart Water Level System | College Project **May,2024**
Created an automatic water level monitoring and pump control system. Utilized ultrasonic sensors to detect water levels in a tank and activate/deactivate the motor based on predefined thresholds, conserving water and preventing overflow.

Smart Dustbin | College Project **April,2025**
Engineered a touchless smart dustbin that automatically opens its lid when someone approaches, promoting hygiene and reducing contact. Integrated an ultrasonic sensor to detect motion and a servo motor to control the lid mechanism.

TECHNICAL SKILL

MS Office Suit: Excel, Word, PowerPoint, Power BI

Web Development: Java Script, CSS, HTML My SQL,Python(Basic),Java , C++

CERTIFICATIONS & COURSES

- Introduction to the Internet of Things and Embedded Systems
University of California, Irvine
- Generative AI for Leaders
Vanderbilt University
- Present Introduction to Ethereum
Blockchain Infosys Springboard
- Artificial Intelligence Foundations:
Thinking Machines LinkedIn
- Certificate of Participation in The Product Wizard Unstop
- Certificate of Participation in Level 1: E-Commerce Unstop Generative AI for Leaders Coursera
- Foundations of the Fourth Industrial Revolution (Industry 4.0) LinkedIn
- Artificial Intelligence Foundations:Machine Learning

EXTRACURRICULAR & CO-CURRICULAR ACTIVITIES

- Class Representative
- Active Blood Donor
- Reading Book