ANURAG SARAN

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anuragsaran

in anuragsaran

SKILLS

- Programming Languages: C++, Python
- Web Development: HTML, CSS, JavaScript
- IoT: Arduino, Raspberry Pi
- Soft Skills: Problem-Solving, Team Collaboration, Critical Thinking

QUALIFICATION

Bachelor of Science in Computer Science

Dayalbagh Educational Institute (Agra, India)

Aug 2023 - May 2027

Relevant Coursework: Object-Oriented Programming, Databases, Discrete Mathematics, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advanced Data Structures and Algorithms.

Class 12th R.E.I. Intermediate College (Agra, India)

Mar 2023

Class 10th R.E.I. Intermediate College (Agra, India)

Mar 2021

WORK EXPERIENCE

C++ Programming Intern - CodSoft

Sep 2024 - Oct 2024

- Developed C++ programs to solve real-world problems
- Gained experience in OOP (classes, inheritance, polymorphism, encapsulation)
- Built a Calculator, Todo List, Number Guessing Game, and Tic-Tac-Toe Game

STEM Workshop May 2022

- Learned IoT concepts and applications
- Built projects using the Arduino Uno microcontroller
- Gained hands-on experience in hardware-software integration

AWARDS & CERTIFICATIONS

Certificate of Completion – C++ Internship

(CodSoft) 2024

STEM Workshop Participation Certificate

May 2022

PROJECTS

Gesture Control Car

May 2022

- Developed a gesture-controlled car using Arduino, MPU6050 sensor, and nRF24L01 transceiver
- Implemented hand-tilt-based motion control for wireless navigation
- Designed a wireless communication system for remote-controlled applications

Cloud Kitchen Website

Dec 2024-Present

- Developed a food booking website with a user-friendly interface
- Built using HTML, CSS, JavaScript, MySQL, and Node.js for backend operations
- Features include order management, user authentication, and real-time menu updates
- Live preview: <u>Cloud Kitchen Landing Page</u>