Aryan Chandra

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EDUCATION:

Invertis University, Bareilly - Bachelor's Degree in Computer Applications

■ 7.3 CGPA

Bedi Internation School, Bareilly - CBSE, Class XII (PCM)

■ 12 in PCM first division

Child Care Bishop Conrad School, Bareilly - CBSE, Class X

2021 - 2024

2020-2021

2021-2024

• 80.4%

EXPERIENCE:

Team Member | I-Tech Club, Invertis University |

Jan 2022 - Feb 23

- Part of a team of 15 members, improved my Teamwork, and Collaboration skills.
- Hosted various coding competitions in C++, C, Java, and Python.
- Organized Technical workshops about CyberSecurity, Web3, and Al.
- managed backend operations for annual events, overseeing stage setup, lighting, and worker coordination.

PROJECTS:

[Link] E-scooter- concept website for an EV concept

Tech Stack: HTML, CSS, JS, Figma

Developed a concept (EV) website showcasing front-end skills.

- Pages: Created responsive home, features, accessory, and team pages.
- Made the website fully responsive
- Integrated animations for enhanced user interaction on hover.

[Link] Smart Kitchen - IoT Mini Project

Tech Stack: C++, Arduino ide, Tinkercad

Led by a team of 10 members, developing a Smart Kitchen using an Arduino Uno board and various components, simulated on Tinkercad, addressed three critical challenges:

- Gas Detection System: reducing accident risks by 80%, Using MQ2 sensors.
- Smart Exhaust Fan: Enhancing kitchen ventilation automatically, Utilizing a DHT11 sensor to monitor temperature and humidity.
- Auto-Lighting System: ensuring convenience and energy efficiency, Using a PIR sensor.

TECHNICAL SKILLS:

- Web HTML, CSS, JS, Node.js, typeScript, Angular
- Skills Git, GitHub, Figma