### **RESUME**

## Pranjal Bhardwaj

### Panchkula

E-Mail: pranjal.bhardwaj@outlook.com

Link to Portfolio: https://pranjal2565.github.io/pranjalPortfolio.github.io/

Contact Phone no:+91 9711517102

Motivated and fast-learning Computer Science undergraduate with foundational knowledge in programming, basic web development, unity and electronics. Actively exploring areas like Arduino and 3D modelling.

### **Summary**

• Pursuing **B.Tech Computer Sciece and Engineering in AIML** (Artificial Intellegence and Machine Learning) in SIET Panchkula, Haryana

• Possess excellent communication, teamwork, problem-solving, and adaptability skills.

### **Core Competency**

Languages : C, C++, Python

Web Technology : HTML, CSS, JavaScript (basic)

Data Base : SQL Server

Tools and Platform : Blender 3D, Arduino, Unity

AI : AI image/Video generation, Prompt Engendering

### Certification

- ➤ Oracle 9i Database Administrator Certified Associate (OCA).
- > Implementing & designing database with MS SQL Server 2000.
- > Developing and implementing web application with Microsoft Visual C#. NET.

### **Projects Undertaken:**

# **Collage Website Development**

Role Web Developer (Team Project)
Platform HTML, CSS, JavaScript

Responsibility Front-end development, collaborating with team members, integrating

design, and maintaining code.

Feature 

Built a basic static website for the college as part of coursework.

> Collaborated with classmates to plan and structure the site.

- > Improved teamwork, communication, and debugging skills.
- ➤ Deployed the site: https://clg-web-0zlx.onrender.com/

# My Portfolio

Role Front-End Developer
Platform HTML, CSS, JavaScript

Responsibility Designing and developing a personal portfolio website to showcase

resume and projects.

Feature Created a personal portfolio website to highlight skills, education, and projects.

 Designed and developed the UI using HTML, CSS, and JavaScript.

> Practiced clean and responsive design principles.

> Portfolio link:

https://pranjal2565.github.io/pranjalPortfolio.github.io/

## **Automatic / Time Based Gas Shut Off Project**

Role IoT Developer / Embedded Systems Student Platform Arduino, Sensors, Embedded C/C++

Responsibility Designing, programming, and integrating hardware for gas monitoring

and automatic shut-off.

Feature Developed an IoT-based system to automate gas shut-off using

Arduino.

➤ Integrated sensors and microcontrollers to monitor gas flow and timer conditions.

> Implemented safety features for both time-based and emergency shut-off scenarios.

➤ Gained practical experience with hardware components, circuit design, and embedded programming.

### **Academic Qualification**

Board /	School /	Subject	Marks	Year of
University	Institute			passing
AISSE, CBSE	HOLY CHILD	English,	93.2%	June, 2021
	SCHOOL,	Information		
	MORNI ROAD	Technology,		
	,PANCHKULA,	Science, Maths		
	HARYANA	, Social Science		
		,Hindi		
AISSCE,	GOVT.	English Core,	82%	May ,2023
CBSE	MODEL	Physical		
	SANSKRITI	Education,		
	SR. SEC.	Chemistry,		
	SCHOOL,	Maths, Physics		
	SECTOR-20,			
	PANCHKULA			
B.Tech. CSE	SIET	Semester 1	7.57 SGPA	June, 2024
Artificial	PANCHKULA			
Intelligence		G 2	0.00.000	NT 1
		Semester 2	8.08 SGPA	November,

and Machine			2024
Learning	Semester 3	Result to be declared	Tentatively by July ,2025
	Semester 4	Result to be declared	Tentatively by December ,2025
	Semester 5	Pursuing	

# **Personal Information**

DOB: 05/09/2005 Gender: Female Phone no: 9711517102

Residential Address: #1919, Sector 26, Panchkula, Haryana, India

Nationality: Indian
Github: https://github.com/Pranjal2565
Linkedin: https://www.linkedin.com/in/pranjal-bhardwaj-673a34289/