

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

- Completed SQL Bootcamp from Lets Upgrade
- Completed Introduction to Generative AI from Learn Skillible

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	<ul style="list-style-type: none">➤ 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	<ul style="list-style-type: none"> ➤ 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	<ul style="list-style-type: none"> ➤ 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 / University	School / Institute	Subject	Marks	Year of passing
AISSE, CBSE	HOLY CHILD SCHOOL, MORN ROAD ,PANCHKULA, HARYANA	English, Information Technology , Science , Maths , Social Science ,Hindi	93.2%	June, 2021
AISSCE, CBSE	GOVT. MODEL SANSKRITI SR. SEC. SCHOOL, SECTOR-20, PANCHKULA	English Core , Physical Education , Chemistry , Maths , Physics	82%	May ,2023
B.Tech. CSE Artificial Intelligence and Machine Learning	SIET PANCHKULA	Semester 1	7.57 SGPA	June, 2024
		Semester 2	8.08 SGPA	November, 2024
		Semester 3	Result to be declared	Tentatively by July ,2025
		Semester 4	Result to be declared	Tentatively by December ,2025
		Semester 5	Pursuing	--