Anmolpreet kaur

91-7087376079 🖾 apreet50_be21@thapar.edu 🔯 GitHub 🙎 Portfolio

Career Objective

As a Computer Engineering student deeply passionate about art, software development, and finance, I am enthusiastically seeking a role that allows me to integrate my technical proficiency with a creative mindset. I am eager to contribute expertise in developing innovative solutions while leveraging financial acumen to craft visually captivating user experiences. Committed to collaborative teamwork, I aspire to deliver high-quality software solutions and contribute to projects that leave a positive imprint on society

Education

Thapar Institute of Engineering and Technology	6.2 CGPA	Present
Bachelors in Computer Engineering		Patiala, Punjab
Thapar Polytechnic College	79.34 %	2019-2021
Diploma in Computer Science Engineering		Patiala, Punjab
Play Ways Senior Secondary School	74.5 %	2017-2019
Secondary		Patiala, Punjab
Play Ways Senior Secondary School	93.02 %	2017 Patiala, Punjab
Matriculation		

Projects

VR Flight Simulator | *UNITY, C#, BLENDER*

Ongoing

The VR Flight Simulator project aims to create an immersive virtual reality experience that replicates real-world flying scenarios. Users can pilot various aircraft models, navigate through diverse environments, and undergo realistic training exercises, enhancing their aviation skills within a safe and engaging simulation environment. This project seeks to revolutionize pilot training and aviation enthusiasts' experiences through cutting-edge VR technology.

Hostel Management System | SQL.

FEB 2022

• Creating a hostel management system involves designing a database schema and implementing the necessary SQL queries to manage data. PL/SQL, which is Oracle's procedural language for SQL, can be used to create stored procedures and triggers for the system. Git hub

Portfolio | JAVASCRIPT, HTML, CSS

APRIL 2023

• My portfolio is a *comprehensive* collection of projects that highlight my skills, creativity, and expertise in my relevant field. Each project within the portfolio demonstrates a unique set of challenges, showcasing my ability to create impactful and innovative work. GitHub

TIETgram | FLUTTER, FIREBASE, DART

SEP2022

• Developed a social media software application, "TIETgram," designed exclusively for the TIET. The software aimed to provide a dedicated platform for students, faculty, and staff to connect, share information, and collaborate within the university ecosystem. GitHub

CHATBOT | AI & ML JULY 2022

A text summarization-based AI chatbot whose sole purpose is to give answers from the summarized text. GitHub

Experience

OAWA | Jan 2022-Jun 2022

Graphic designer

Remote

I elevated my skills by contributing to diverse design projects, collaborating on visually engaging content and gaining practical insights into industry workflows.

NOTATMRP INNOVATION | Jan 2023-Jun 2023

Frontend Developer

Remote

I specialize in front-end development, leveraging expertise in crafting seamless user interfaces and delivering optimal user experiences.

Technical Skills

Languages: C++, HTML, CSS, JavaScript., React, Python

Database: SQL, PL/SQL, MongoDB

Coursework: Database Management System, Object-oriented programming, operating system

Soft skills: Self-discipline, leadership, Teamwork, Adaptability, Communication skills, problem-solving,

Familiar with Linux, shell programming, MATLAB, Cloud Computing, GPU Computing, parallel design

Position of responsibility

- Showcased strong communication, and organized club events drawing 100+ participants.
- Senior Member of ECON TIET CLUB, Facilitated and contributed to dynamic economic discussions.

Extra-curricular

- Secured second place in a highly competitive debate competition, showcasing effective communication, critical thinking, and persuasive argumentation skills.
- Demonstrated strong public speaking and hosting skills, engaging audiences and creating a lively atmosphere
- I have worked closely with interdisciplinary teams to create innovative projects that meld creativity and technology seamlessly.