Anirudh Rana

Email-id: anirudhrana800@gmail.com

Mobile No.: 8979898200

http://github.com/anirudhrana800

ACADEMIC DETAILS			
Year	Degree/Exam	Institute	GPA/Marks(%)
oct, 2021 - present	B.TECH in Computer Science	Graphic Era Hill University Dehradun	7.52/10
2021	$12^{th}, C.B.S.E$	New Tehri International school	77.1 %
2019	$10^{th}, C.B.S.E$	New Tehri International school	78.6 %

INTERNSHIPS

• Wells Fargo:

Collaborated with cross-functional teams to gather requirements and design a model that aligns with Wells Fargo's data architecture standards and compliance regulations.

• Artificial Intelligence Internship | Codsoft Internship Program:

Developed an intelligent and strategic Tic-Tac-Toe AI using advanced algorithms and decision-making techniques.

Achieved an optimal balance between competitiveness and fairness, providing users with a challenging gaming experience while maintaining an enjoyable gameplay flow.

Pioneered the creation of an Image Captioning system utilizing deep learning techniques and neural networks.

PROJECTS

- Personal Finance Tracker (Mar, 2022 Apr, 2022): Personal Finance System is designed to help individuals
 manage their personal finances by tracking income, expenses, and budget goals. This system provides a
 straightforward interface for users to input and categorize financial transactions, view summaries of their
 financial status, and plan for future financial goals. It aims to be user-friendly, efficient, and accessible for
 everyday financial management.
- Face Detection System (Apr, 2023 May, 2023): The Face Detection System is designed to identify and locate human faces within digital images or video feeds. Utilizing advanced computer vision and machine learning techniques, this system aims to provide accurate and efficient face detection capabilities for various applications, including security, user authentication, and interactive systems.
- News Text Classification System (July, 2023 Aug, 2023): The News Text Classification System is designed to automatically categorize news articles into predefined topics or categories. By leveraging advanced machine learning techniques, this system aims to streamline the process of sorting and analyzing news content, making it easier for users to find relevant information and gain insights into trends and patterns in news media.
- Vehicle Tracking System (Aug, 2024 Sept, 2024): The Vehicle Tracking System is designed to monitor and
 follow the movement of vehicles in real-time or over time using advanced computer vision and tracking algorithms. This system is intended to enhance traffic management, improve fleet management, and support
 security operations by providing continuous tracking of vehicles from video feeds or GPS data.

TECHNICAL SKILLS

- Languages Python (proficient), Javascript (proficient), C (proficient), C++ (proficient), HTML, SQL, PHP, Java.
- Machine Learning Tools Tensorflow, Keras, scikit-learn.

SCHOLASTIC ACHIEVEMENTS

• **E-sport Event-** As vice president of e-sports club successfully organized and executed high-profile esports events, attracting a large number of participants and spectators.