

Ananya Neolia

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#### ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
2021 - present	B.TECH in Computer Science	Graphic Era University Dehradun	8.32/10.0
2021	12 <sup>th</sup> , C.B.S.E	Seth Anandram Jaipuria School	93.60 %
2019	10 <sup>th</sup> , C.B.S.E	Seth Anandram Jaipuria School	94.80 %

#### PROJECTS

- **Font Detection System using Image Classification** : Developed a convolutional neural network classifier for recognizing fonts which was trained and tested giving 98% accuracy.
- **Task Management Application** : Developed a task management application for scheduling tasks using javascript. It helps in tracking tasks to improve productivity and task management efficiency.
- **Emotion Detection using Facial Expression** : Developed an emotion detection model for recognizing facial expressions using CNN. Trained the model on a facial expression dataset, achieving accurate classification across multiple emotions such as happy, sad, angry and surprised.
- **Image Denoising using Deep Learning** : Developed a deep learning model to remove noise from images, using convolutional neural networks (CNNs) to enhance image clarity and quality. Achieved high accuracy in reducing noise, improving visual quality for applications in photography and medical imaging.
- **Vrinda Store Data Analysis** : Worked on data cleaning, data processing, data analysis and an interactive dashboard for insights on store sales and future steps on Microsoft Excel.

#### TECHNICAL SKILLS

- **Languages:** Javascript , C , C++ , HTML, PHP
- **Data Analysis Tools:** Excel , Statistics, SQL.

#### SCHOLASTIC ACHIEVEMENTS

- Organized various events on campus holding a crucial position in a club.
- participated in various extra curricular events
- actively participated in various community service initiatives, including blood donation drives, cleanliness drives, and environmental awareness campaigns.