

Drishya Uniyal
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ACADEMIC DETAILS

Year	Degree/Exam	University/School	CGPA/%
2017-present	B.Tech, CSE	Graphic Era deemed to be University, Dehradun	9.75/10
2017	12 th (CBSE)	St. Ann's Sr. Sec. School, Roorkee	86.4 %
2015	10 th (CBSE)	St. Ann's Sr. Sec. School, Roorkee	9.8/10

FIELDS OF INTEREST

- Machine Learning and Web Development

PROJECTS AND SEMINAR

- **Fire alert System.** (Dec'18 - Jan'19)
(Guide: Dr.Sachin Sharma)
 - This system predicted that when the temperature will be high and humidity will be low then there will be an alarm send to you on your twitter account which is linked with Thingspeak where we have uploaded the code. We have used arduino Uno and wifi module for this.
- **Credit Card Fraud Detection.** (Mar'19 - Aug'19)
(Guide: Dr.Sachin Sharma)
 - The credit card dataset was taken from Kaggle and the detection was done through techniques like Regression Analysis and Confusion matrix. The graphs were even made in R for reconfirmation. Main Implementation was in Python and accuracy was 98%
- **Face Recognition System.** (Aug'19 - Sep'19)
(Guide: Mr Ashish Misra)
 - Face recognition model was implemented in Python using CV2 in which we had collected the images of students by making them sit in front of the camera and then trained the dataset and finally were able to mark their attendance by recognizing their face.
- **Word Count App.** (Aug'19 - Sep'19)
(Guide: Mr Ashish Misra)
 - This app was implemented by django and the code was written in atom. This app counts the number of words and separates them and displays them.

TECHNICAL SKILLS

- **Languages** : Python, R.
- **Tools** : Eclipse, CodeBlocks, Anaconda, Orange, Tableau.

SCHOLASTIC/ CO-SCHOLASTIC ACTIVITIES

- MTA: Introduction to programming using python -Certified 2019
- Artificial Intelligence Certificate from University Of Helsinki, Finland (2018)

STRENGTHS

- Optimistic, Agile, Quick Learner, Always ready for challenges.

INTEREST AND HOBBIES

- Writing Poems, Exploring new Things