


# ANKIT NITESH

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## SUMMARY

To get a growth oriented position in a reputed organization where my skills can be utilized for improvement and growth of the organization.

## EDUCATION

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**Guru Nanak Dev Engineering College, Ludhiana**

**Aggregate: 7.16 CGPA**

Bachelor of Technology in Computer Science & Engineering

**L.M. College, Gaya**

**72.4%**

Intermediate of Science

**B.N.S.D.A.V. Public School, Giridih**

**9.6 CGPA**

Matriculation

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## SKILLS

**Machine learning**

**Data science & Analytics**

## PROJECTS


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### [1] **Customer Churn Prediction**

*(Internship / AGST Labs, Noida / July 19- Dec 19)*

A Logistic regression model used to predict whether the customer will churn out with the associated company or not.


Customer churn is define as the **loss of customers** or Churn is the rate at which customer stop doing business with an entity.

- **Steps involved:** Data Extraction, Merging, Pre-processing, Analysis, Modelling, Finding Accuracy.
- **Python** using Statsmodel, Pandas, Matplotlib, Numpy library.
- <https://github.com/niteshankit/Customer-Churn-Prediction> 

## [2] Neural Image Captioning

(*Major Project / Jan 20 – June 20*))

Suppose that we asked you to show and tell about an image, i.e. to define the image using a sentence. When done using computers, it will be the aim of image captioning model to train a network which can accurately define an input image by giving an output of a natural language sentence.

- **Steps involved:** Data collection, Understanding, Cleaning, Loading, Preprocessing, Preparation, Word Embedding, Model Architecture, Caption Generator.
- **Python** using Pickle, Pandas, Numpy, Scikit-learn, Keras, Matplotlib library.
- <https://github.com/niteshankit/Neural-Image-Captioning> 

### EXTRA CURRICULAR ACTIVITIES

<b>Achievements</b>	<ul style="list-style-type: none"><li>▪ Performed at <b>National</b> level competition AIMHRAT as a <b>Musician</b></li><li>▪ Appreciation from well-known singers of Punjab, in the music field</li></ul>
<b>Athletics</b>	<ul style="list-style-type: none"><li>▪ ‘A’ Division <b>Cricket</b> Player</li><li>▪ District level Table-Tennis Player</li></ul>
<b>Leadership</b>	<ul style="list-style-type: none"><li>▪ Coordinator of various school and college fests</li><li>▪ Active member of different societies such as ISTE, PFA, HELPS</li></ul>
<b>Interests</b>	<ul style="list-style-type: none"><li>▪ A passionate <b>Photographer</b></li><li>▪ Photo &amp; Video Editing</li></ul>

### DECLARATION

I do hereby declare that the information given above is true correct and complete to best of my knowledge.

**Ankit Nitesh**

**Place : Ludhiana**

**URN : 1606645**