# Ashish Ranjan

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#### **Achievements**

- -> 79 rank(team) in ACM ICPC Gwalior
- -> Smart India Hackathon qualifier(team), among 32 teams under innovative category

## **Projects**

#### Text Editor in C

For Linux | https://github.com/aashishrn/TextEditorInC

Written completely in C, capable of editing any text file, syntax highlighting(C Style), word search, word counting, saving file. No additional dependencies, just C compiler.

### Twitter Sentiment analysis

Python 3 | https://github.com/aashishrn/twitter\_sentiment\_analysis

Using TextBlob library and twitter API, desired number of tweets are analysed based on key-word provided by user. Polarity of tweets are found out.

### **EDUCATION**

#### National Public School, Ghaziabad

High School (10th), 2014: 9 CGPA Intermediate(12th), 2016: 88%

# Institute of Engineering and Technology, Lucknow

2017-2021

Computer Science and Engineering 5th Semester

Average CGPA till current semester: 8.35

**Courses** 

Competitive coding

**SKILLS** 

Python 3

C

C++

Data Structure, Coursera

Machine Learning, Deep learning

Data structure and Algorithm

https://www.coursera.org/account/acco mplishments/certificate/ZTTQNYJTDRX

Deep Learning, from deeplearning.ai, Coursera.

https://www.coursera.org/account/acco mplishments/specialization/Q4226AMA

**8FPL** It included 5 courses -> (1)Neural

network and deep learning -> (2)Improving deep learning networks -> (3)Convolutional neural networks ->

(4)Sequence Models -> (5)Structuring

Machine Learning Projects

#### Link to relevant certificates

https://drive.google.com/open?id=1-N2JU8UvfStbAyCG6y4pZUZu8 jWTQDY1

**Machine Learning Summer Training** at CETPA. Application of various ML algorithms on publically available datasets.