#### **ADITYA ANAND**

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### **CAREER OBJECTIVE**

To obtain a challenging position in a high-quality engineering environment where my resourceful experience and academic skills will add value to company projects.

## **PROJECT**

### Image Compression using K-means clustering

Description:- This project is an application of machine learning K-means clustering model to compress the size of an image of user choice.

### Sentiment Analysis (Efficiency Check)

Description :- In this project, my model feed data as line or paragraph and give output as positive or negative sentiment using tensorflow. And also we check the efficiency of different algorithms on same datsets.

#### **ACADEMIC**

| Sl No. | Qualification                            | College/School                                     | Session   | Percentage/<br>GPA  |
|--------|--|--|-----------|---------------------|
| 1      | B.Tech(Computer Science and Engineering) | College of Engineering and<br>Management, Kolaghat | 2017-21   | 8.2 DGPA<br>75.1%   |
| 2      | 12 <sup>th</sup>                         | Indian Public School, Madhubani                    | 2014-2016 | 56.62%              |
| 3      | 10 <sup>th</sup>                         | Rose Public School, Darbhanga                      | 2014      | 8.4 CGPA<br>/79.80% |

#### **FIELD OF INTEREST**

- Competitive Programming
- Machine Learning

#### **CERTIFICATIONS**

- o Deep Learning (deeplearning.ai Coursera)
- Machine Learning (by Andrew Ng on Coursera)

#### PROGRAMMING LANGUAGE

- Python
- o C
- o C++

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# **ACHIEVEMENTS**

- o Google Codejam 2020 Round 1B Rank 6536
- o Google Kickstart 2020 Round A Rank 10148
- o TCS Codevita9 Round 1

### **CO-CURRICULAR ACTIVITIES**

- Anchoring (participated in college fest Spandan2k19)
- o Cricket (participated in College inter departmental matches)

# **STRENGTH & HOBBIES**

- o Problem Solving
- $\circ$  Coding
- o Reading

### **DECLARATION**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Aditya Anand