# Vishal Khandelwal

## Data Scientist / Machine Learning Engineer

LNMIIT Jaipur Rajasthan

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GITHUB: https://github.com/vishal2106

#### **DESCRIPTION**

Sophomore with 1.5+ years of experience in Machine Learning and Deep Learning. Skilled in data analysis, statistics, problem solving, and programming.

#### **SKILLS**

- Machine Learning
- Deep Learning:

CNN, RNN, LSTM

Data Analysis:

NumPy, Pandas, Matplotlib, Seaborn

• Frameworks:

PyTorch, Tensorflow, Keras

• AWS (Amazon Web Services):

Sagemaker, Lambda

- Alexa Developer
- Programming Languages:

Python, C, Java

#### **EXPERIENCE**

iChildGuard, Jaipur - Data Science Intern

FEBRUARY 2019 - PRESENT

AlESEC in Jaipur, Jaipur - Team Member (oGE)

FEBRUARY 2019 - PRESENT

Innovation & Incubation Centre, LNMIIT - Member

AUGUST 2017 - FEBRUARY 2019

#### **EDUCATION**

The LNM Institute of Information Technology, Jaipur - B. Tech CSE

JULY 2017 - PRESENT

CGPA- 7.3

KiiT International School, Bhubaneswar - Science

MAY 2015 - APRIL 2017

12th Board (CBSE) - 93%

Splendour High School, Kharagpur - 5th - 10th

APRIL 2010 - APRIL 2015

10th Board (ICSE) - 90%

#### **PROJECTS**

### Flower Image Classification

DECEMBER 2018 - JANUARY 2019

I used PyTorch framework and Transfer learning to train flower images and classify 102 categories of flower with 97% test accuracy.

https://github.com/vishal2106/Flower-Image-Classification

#### **Optimize Marketing Expenditure**

JANUARY 2019 - FEBRUARY 2019

I used Seaborn analysis to detect where a company's Marketing Expense is at going haste, so that it can be corrected by the Marketing Team for better Sales.

https://github.com/vishal2106/bank-call-project