Vishal Khandelwal

Data Scientist / Machine Learning Engineer

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# 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

* **GCP (Google Cloud Platform):**

Datalab, Dataproc, BigQuery, MLEngine

* **Alexa Developer**
* **Programming Languages:**

Python, C, Java

* **Git, GitHub**

# **EXPERIENCE**

## iChildGuard, Jaipur *- Data Science Intern*

FEBRUARY 2019 - PRESENT

## AIESEC 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>