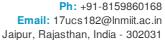


# VISHAL KHANDELWAL

B.Tech. - CSE





**EDUCATION** 

2017 - 2021 **LNM Institute of Information Technology** B.Tech. - CSE | CGPA: 7.05 / 10.00 2017 Kiit International School, Bhubaneswar 12th | CBSE | Percentage: 90.60 / 100.00 2015 Splendour High School 10th | ICSE | Percentage: 88.33 / 100.00

**INTERNSHIPS** 

Innovaccer April 20, 2020 - July 17, 2020

Key Skills: Django Problem Solving Backend Development API

Built an automated backend framework from scratch using Django which will help developers build products without much manual

work

**ESORUS** June 1, 2019 - July 31, 2019

Key Skills: Machine Learning Django ReactJS

Built and managed the backend of the website and built a prototype for image recognition of various objects

iChildGuard (Remote Internship)

Key Skills: Google Cloud Cloud Services Machine Learning

Built ML models and deployed to GCP and AWS

**PROJECTS** 

**Used Car Price prediction** July 23, 2020 - July 27, 2020

Key Skills: Flask Heroku ML

USED FLASK AT THE BACKEND AND TRAINED CAR DATA USING RANDOMFOREST CLASSIFIER TO PREDICT APPROXIMATE VALUE OF A USED CAR. https://github.com/vishal2106/CarPrice\_Prediction

**COVID Pneumonia Prediction** 

July 15, 2020 - July 22, 2020

Feb. 1, 2019 - May 31, 2019

Key Skills: Flask Tensorflow Docker

A PROJECT USING TENSORFLOW MODEL TO TRAIN X RAY IMAGES AND IDENTIFY IF THE PERSON HAS COVID PNEUMONIA OR NOT. THE MODEL IS THEN USED TO SERVE CLIENT REQUESTS FOR PREDICTIONS USING TF-SERVING AND FLASK.

https://github.com/vishal2106/COVID\_Pneumonia

**CheckIn Desk** Dec. 1, 2019 - Dec. 25, 2019

Key Skills: ReactJS Django Docker

USED REACT.JS, DJANGO AND DOCKER TO CREATE A PRODUCTION READY CHECK-IN APP, WHICH ALLOWS A VISITOR IN AN OFFICE TO CHECK-IN WITH EMAIL SMS NOTIFICATION. https://github.com/vishal2106/checkin\_project.git

Flower Image Classification

Feb. 1, 2019 - Feb. 10, 2019

Key Skills: Machine Learning Data Analytics

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

Alexa Skill for live stock price

Jan. 1, 2019 - Jan. 31, 2019

Key Skills: Alexa Python

CREATED AN ALEXA SKILL WHICH WHEN ASKED FOR THE LIVE RATE OF AN EQUITY, FETCHES IT FROM AN API AND TELLS IT TO THE USER. USES AWS LAMBDA SERVERLESS. 5000+ DOWNLOADS. https://cutt.ly/ra6SOJ9

### **SEMINARS / TRAININGS / WORKSHOPS**

Volunteer Work Feb. 19, 2019 - Aug. 19, 2019

Institute Name: AIESEC in Jaipur

Key Skills: Communications Teamwork Marketing

Improved my communication and business skills and helped students get

internships worldwide as a team member.

### **WEB LINKS**

• Github - https://www.github.com/vishal2106

• LinkedIn - https://www.linkedin.com/in/vishal-khandelwal-ab620714b/

• Personal - https://vishalkhandelwal.tech/

### **PERSONAL DETAILS**

Gender: Male

Marital Status: Unmarried

Current Address: LNMIIT, Hostel, Via Rupa Ki Nangal, Jamdoli, Jaipur,

Rajasthan, India - 302031

Emails: 17ucs182@Inmiit.ac.in, imvkhandelwal@gmail.com

Date of Birth: June 21, 1999

Permanent Address: Belda, Old Contai Road, Near Satyanarayan Mandir., State -West Bengal, District -Medinipur, City -Kharagpur,

Pincode -721424, Belda, West Bengal, India - 721424 **Phone Numbers:** +91-8159860168, +91-8617686582

## **REFERENCES**

 Dalia Laz (CEO, ESORUS, Egypt) (+20-1025035347, dalia@esorus.com)