VISHAL KHANDELWAL
B.Tech. - CSE

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Jaipur, Rajasthan, India - 302031

LNMIIT
The LNM Institute of
Information Technology

EDUCATION

LNM Institute of Information Technology   2017 - 2021
B.Tech. - CSE | CGPA: **7.05 / 10.00**

Kiit International School, Bhubaneswar   2017
12th | CBSE | Percentage: **90.60 / 100.00**

Splendour High School   2015
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)   Feb. 1, 2019 - May 31, 2019

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

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
Institute Name: AIESEC in Jaipur

Feb. 19, 2019 - Aug. 19, 2019

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
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Permanent Address: Belda, Old Contai Road, Near Satyanarayan Mandir., State -West Bengal, District -Medinipur, City -Kharagpur, Pincode -721424, Belda, West Bengal, India - 721424
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REFERENCES

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