# PIYUSH JINDAL

Data Science Enthusiast

## **PROFILE**

Final Year B.Tech(CSE) student with Data Science Specialization . Passionate about leveraging the power of data and my skills to get some real business value out of them.

#### **EDUCATION**

# NIIT University, Neemrana

B.Tech, Computer Science and Engineering Specialization - Data Science CGPA(current) - 7.42/10

#### Birla School Pilani, Pilani

Higher Secondary School Certificate 12th Score - 87.40% 10th Score - 9.4/10 Major - Computer Science and Mathematics

### **EXPERIENCE**

June 2018 - July 2018 **BITS Pilani, Pilani** Data Science Intern

Worked in **ADAPT LAB** under Prof. Navneet Goyal and made a state of the art Devanagari Script **OCR** for Handwritten characters using Ensemble modelling. Used **CNN**, **SVM**, **k-NN** and random forest and stacked them using a neural net achieving 97.43% accuracy.

Documentation Link: https://goo.gl/bijKsS

# **PROJECTS**

- Devanagari Script OCR using Ensemble modelling.
- Shoe Size Detector(Research Project)
- Object(80 classes) Detection using YOLO algorithm
- Online Portal for Importers And Exporters
- Neural Style Transfer
- 8\*8\*8 LED Cube

# **CERTIFICATION**

- Deep Learning Specialization certificate by deeplearning.ai
  Link: https://goo.gl/W1BBN5
- Machine Learning certificate by Stanford Online Link: https://goo.gl/YYqFYG
- Python for Applied Data Science by IBM Link: https://goo.gl/UP9bG5

# PERSONAL INFORMATION







#### **PROFILES**

#### LinkedIn:

https://www.linkedin.com/in/piyush-iindal/

#### Github:

https://github.com/piyushjindal108

## **SKILLS**

# Deep Learning



## Python3



#### Data Science



Image Processing



#### DBMS



# **STRENGTHS**

- ✓ Strong business acumen and data intuition
- ✓ Excellent analytical problem solving skills
- ✓ Autodidact
- ✓ Good communication written and oral skills

# **INTERESTS**





Intellectual debates



analysis

Travelling

