## Himanshu Sharma

## **Python Developer**

#### **Professional Summary**

- A Python developer with 3+ years of experience. Developed Python based API (RESTful Web Service) to track millions of car feature and Safety score.
- Build a recommendation API using Django and Machine Learning packages to provide appropriate location as client needs.
- Strong understanding of text pre-processing and normalization techniques, such as tokenization POS tagging and parsing using Natural Language Processing (NLP toolkit).
- Working on OpenCV project.
- > Have experience of handling multiple projects at the time.

#### **EXPERIENCE**

#### VertexPlus Technologies Pvt. Ltd, Jaipur – Python Developer October 2018- Present

# Project - Cybntity

- Built an API-driven in Django for high performance.
- End to End automation in file management.
- Web scraping of different car dealer, data cleaning, data analysis & extracting a useful car information from HTML.
- Tool used Python (Beautiful soup, Selenium, Amazon s3 bucket management), MySQL, GIT, Amazon Lambda, JSON.
- Mentored 5 junior Python developers and trained them to work independently.

#### Project - GoodTime

- > Built an high performance API-driven in Django for different type of recommendation(location, category, title,invitee\_locations).
- Extracting nearby restaurant and hotels detail and stored in MySQL.
- Experience with open-source ML/math toolkit such as Scikit-learn, NumPy, Pandas etc.

#### **Project - AIHIT**

Scraping a data from company name of different countries and find out email, phone number, website and many more from HTML.

#### **Project –VMS (Visitor Management System)**

- Built an high performance API-driven in Django for face recognition, mask detection, crowd detection and camera temper through IP camera.
- Make a dashboard to show all these figure to client.

#### Project - OCR

Built an high performance API-driven in Django to extracted car feature from any PDF, photo, text and many more.

#### **Locus R.A.G.S Ltd**, Jaipur – *Python Developer*

Aug 2018- Sep 2018

- Writing and provide solution to client needs.
- > Tools used- Python programming, Jupiter
- Have experience of handling multiple projects at the time.

#### Data Infosys Ltd, Jaipur - Network Support Executive

2014 - 2015

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Address- 1 Shankar colony,

Siddhartha Nagar, Jaipur Rajasthan, 302017

Mobile- 8233767683

Email id-himanshusharma465@gmail.com

GitHub - SharmaHimanshu1991

#### **TECHNICAL SKILLS**

Python, Django, Linux,

Tableau, Pandas, NLP, NLTK,

NumPy, scikit-learn, Selenium,

MySQL, Beautiful soup, GIT,

Hadoop, Spark, Pig, AWS S3,

Hive, Computer Vision,

OpenCV.

#### **TECHNICAL CERTIFICATION**

Airport Authority of India

TEXAS instrument

6th sense Robotics

#### **COLLEGE PROJECTS**

**Title: Movie Recommendation System Platform:** Apache Mahout, MongoDB,
R programming, Java, Tableau

Title: Wireless Robot with Camera and temperature Sensor

Platform: Proteus Software, Win AVR

Title: Dog caller based on 555 timers

Platform: Electronic Circuit Design

#### **EDUCATION**

## Big Data Analytic, Pune— PG-Diploma

Passing year - 2016 Percentage- 68.50%

### Jaipur Engineering College, Jaipur— B-Tech (E&C)

Passing Year - 2014 Percentage- 68.62%

# **Tilak Public School,** Jaipur — *PCM*Passing Year- 2010

Passing Year- 2010
Percentage- 66.8%

#### **Personal Information**

Date of Birth:	16/06/1991		Gender: Male

Nationality: INDIAN

I hereby declare that the information given above is true to the best of my Information knowledge belief.

Date: Signature:

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