## **Chandu Parmar**

# **Experience:**

**Trainee Data Engineer** *Mactores, Mumbai, 11/2018-present:* 

Implemented Data science pipeline from scratch. Worked on data lake and real-time data visualization projects with amazon web services(AWS).

Data Science Intern Exam Preparation Online, Mumbai, 06/2018-8/2018:

Worked on core Natural Language Processing (NLP) for handling text data. I was responsible for applying different machine learning algorithms based on the problem statements, improving accuracy of the model and helping the employer in recruiting the best interns

Full Stack Web Developer E-Legends, Mumbai, 05/2016 - 09/2016:

# Projects:

## Clustering Indian States based on most visited venues, Dec - 2018

Clustering of indian states based on most visited venues. Used FourSquare API to get locations of places and k-means for clustering.

#### Exam Notes Classifier, June - 2018

After the exams get over it becomes really difficult to delete notes images manually. So, This system detects exam notes and deletes it.

#### **Employee Tracking**, August- 2017

Worked on Research and development (R&D) project. Implemented the system which track the real-time location of employees and manages employees' data.

#### **Technical Skills:**

**Data Engineer:** Spark, Hive, Hadoop, AWS analytics services.

**Data Science:** Python, NumPy, Pandas, sklearn, matplotlib, NLTK, R(Beginner)

Programming Technologies: Machine Learning, Core NLP, HTML/CSS, JavaScript, Ajax,

PHP.

Framework & Libraries: Keras, Tensorflow(Beginner), OpenCV, Google Maps.

#### **Education:**

#### Bachelor's Degree, Information Technology

K. J. Somaiya Institute Of Engineering and Information Technology, 2019 CGPA: 8.4/10

Diploma, Information Technology

SVKM's Shri Bhagubhai Mafatlal Polytechnic, 2016 CGPA: 7.8/10