

# Joseline Hernandez

## DATA SCIENTIST AND MACHINE LEARNING ENGINEER

### Executive Profile

Good understanding of Data Preprocessing, training and deployment of machine learning and deep learning models.. Worked on Time Series Forecasting, Classification and Clustering Problems. Hands on experience in NLP tools.,

### Skills

Python, MySQL, Natural Language Processing, Machine Learning, Neural Networks, Flask, Docker, GIT, BERT, LSTM, RNN, Deep Learning, AWS, RNN, Tensorflow, Keras, PyTorch, Numpy, Pandas, Glove, Lucene, Linux, Devops, Spacy, GPU, Data Science.

### Other Activities

Data Analysis with python  
Machine Learning with Python  
Machine Learning Stanford University

### Projects

Study of factors affecting statistical comparisons, such as the type of dataset, the method of selection of train-test data, and the type of ML algorithm.

### Work Experience

BrainStrom  
Machine Learning Engineer Dec 2019- till date

Worked on end-to-end Question generation application from paragraph using BERT and GPT2 with the use of GPU, Docker, and Flask Framework.

IBB Tech Pvt Ltd Junior  
Machine Learning Intern, Jan 2019-Nov 2019

Dashboards for real-time monitoring of Sensor Data collected using different sensors installed inside a house.

### Education

B.Tech (Telecommunication) from SKN, Coimbatore in 2019