

Vandana Savantanavar

 [Introduction video](#)

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Terdal

Education

Engineering

8.3 (Grade) · Aug, 2018 - Jul, 2022 · B L D E A'S V P Dr P G Halakatti College of Engineering and Technology Vijayapura

Recent Projects

Real time sentiment analysis using twitter data

Aug, 2021 - Jul, 2022

[Project Link](#) 

Twitter Sentiment Analysis using Python In this project we did the sentiment analysis of any topic by parsing the tweets fetched from Twitter account we already created in twitter by using tweepy By using this method we can easily find the emotions of an individual. What is sentiment analysis? Sentiment Analysis is the process of 'computationally' determining whether a piece of writing is positive, negative or neutral. It's also known as opinion mining, deriving the opinion or attitude of a speaker. Why sentiment analysis? Business: In marketing field companies use it to develop their strategies, to understand customers' feelings towards products or brand, how people respond to their campaigns or product launches and why consumers don't buy some products. Politics: In political field, it is used to keep track of political view, to detect consistency and inconsistency between statements and actions at the government level. It can be used to predict election results as well! Public Actions: Sentiment analysis also is used to monitor and analysis social phenomena, for the spotting of potentially dangerous situations and determining the general mood of the blogosphere. etc. The technology we used for this project is NLP

Portfolio Links

[→ GitHub](#)

Key Skills

Python

Java

SQL and NoSQL

MySQL

Pyspark

NumPy

Pandas

Natural Learning Process

Django

Certifications

AWS Certified Cloud Practitioner certificate

Apr, 2022 - Apr, 2022 · AWS

[Link](#) 

Oracle Certified Foundations Associate

Feb, 2022 - No Expiry · Oracle University

[Link](#) 