







Department Name: Computer Science & Engineering

Subject Code: UE17CS355

Subject Name: Web Technologies II Laboratory

InternKit

Team Members:

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Project Description



Technologies Used:



1 out of 3 React JS

For running dynamically rendered components of the UI



Front-end

React framework



30%



React JS

Flask on python

Siamese LSTM with Word Cloud

Title: Internkit employers and students for

An online platform to connect internships.



Back-end

Flask app with jwt enabled and sqlite3 used as database to store the data.



Serving the apis via flask app for different functionalites that the website offers. It uses **REST** architecture and periodic refresh techniques to connect to the frontend



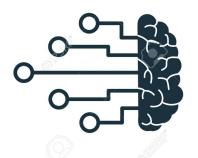
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Probability acceptance to an internship

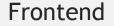


Intelligent Component

Siamese LSTM integrating it with word cloud features for text similarity check

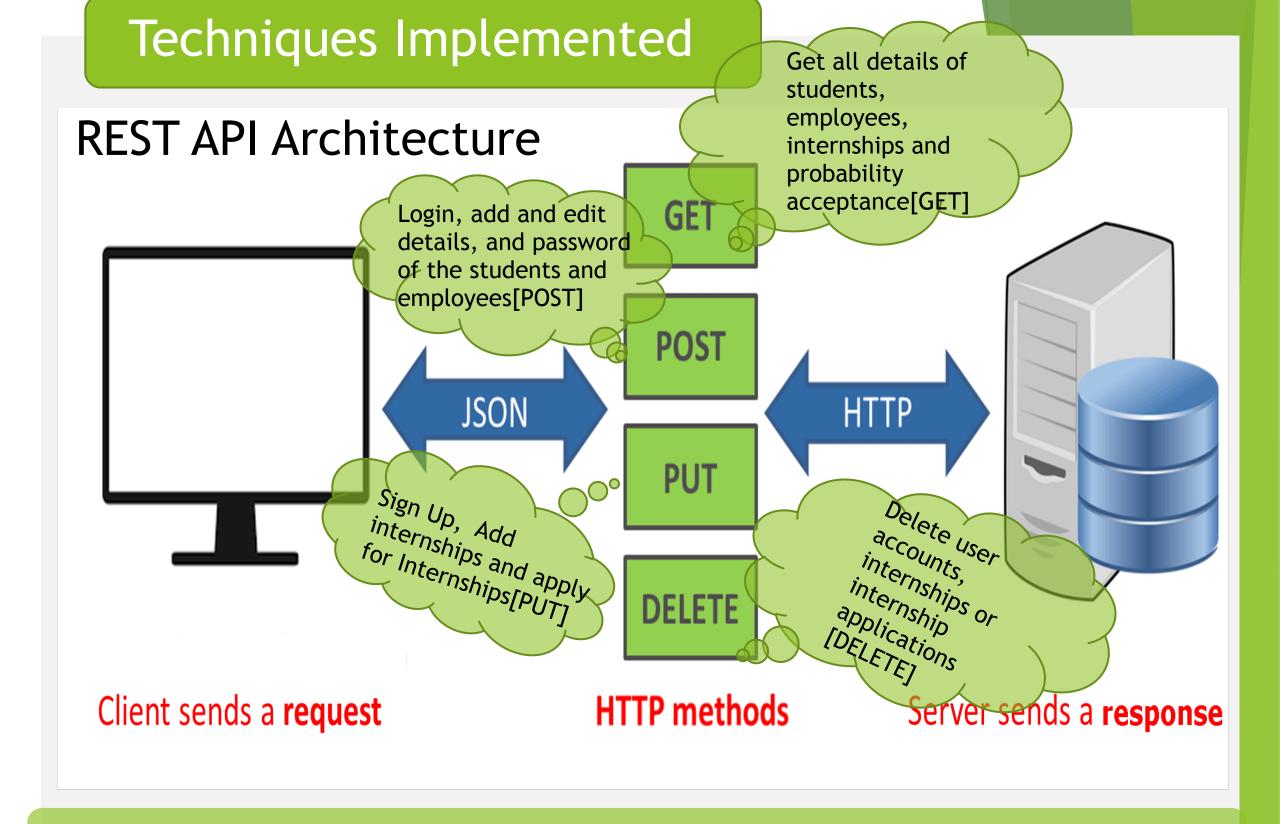


MACHINE LEARNING



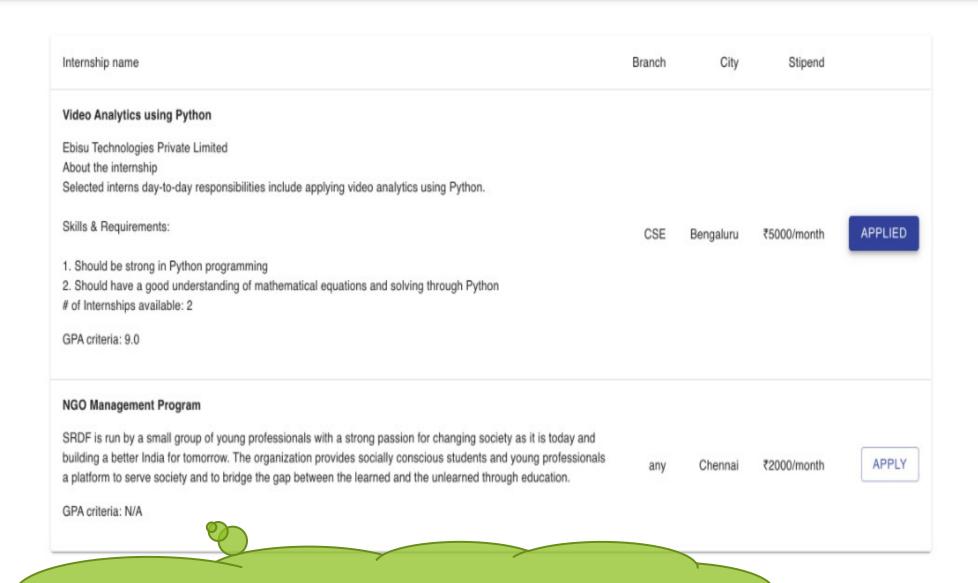






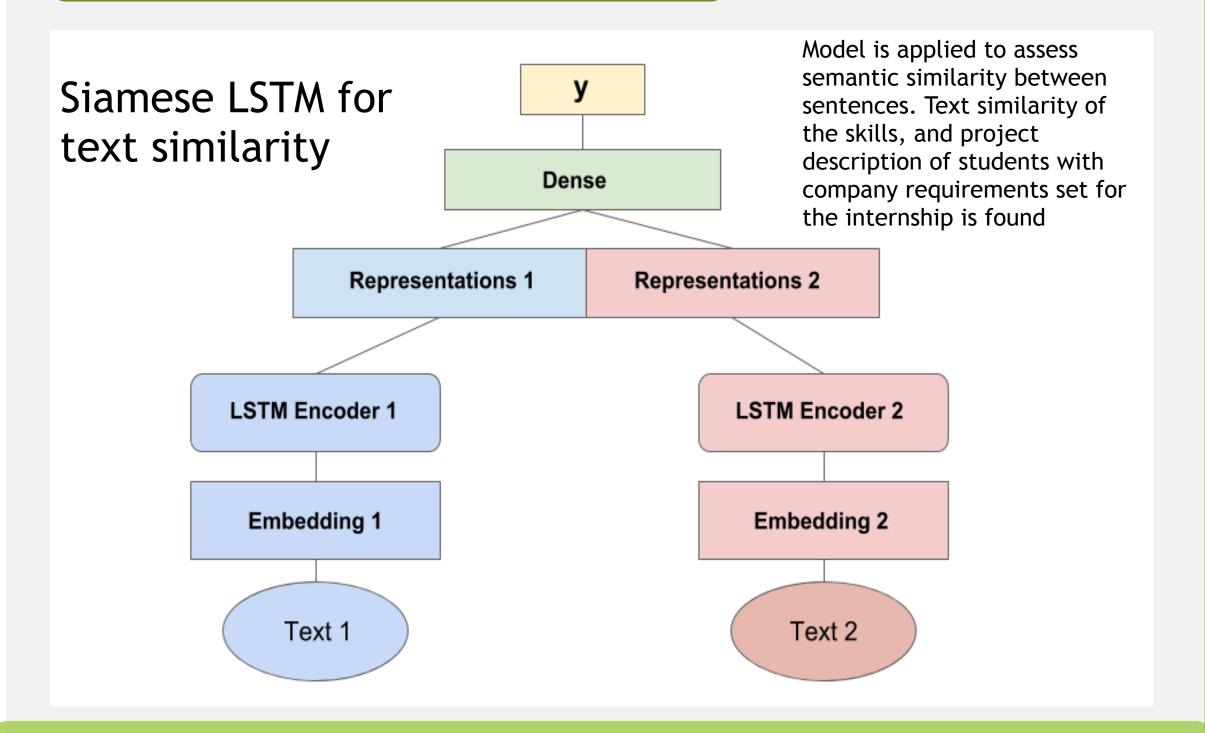
Periodic Refresh

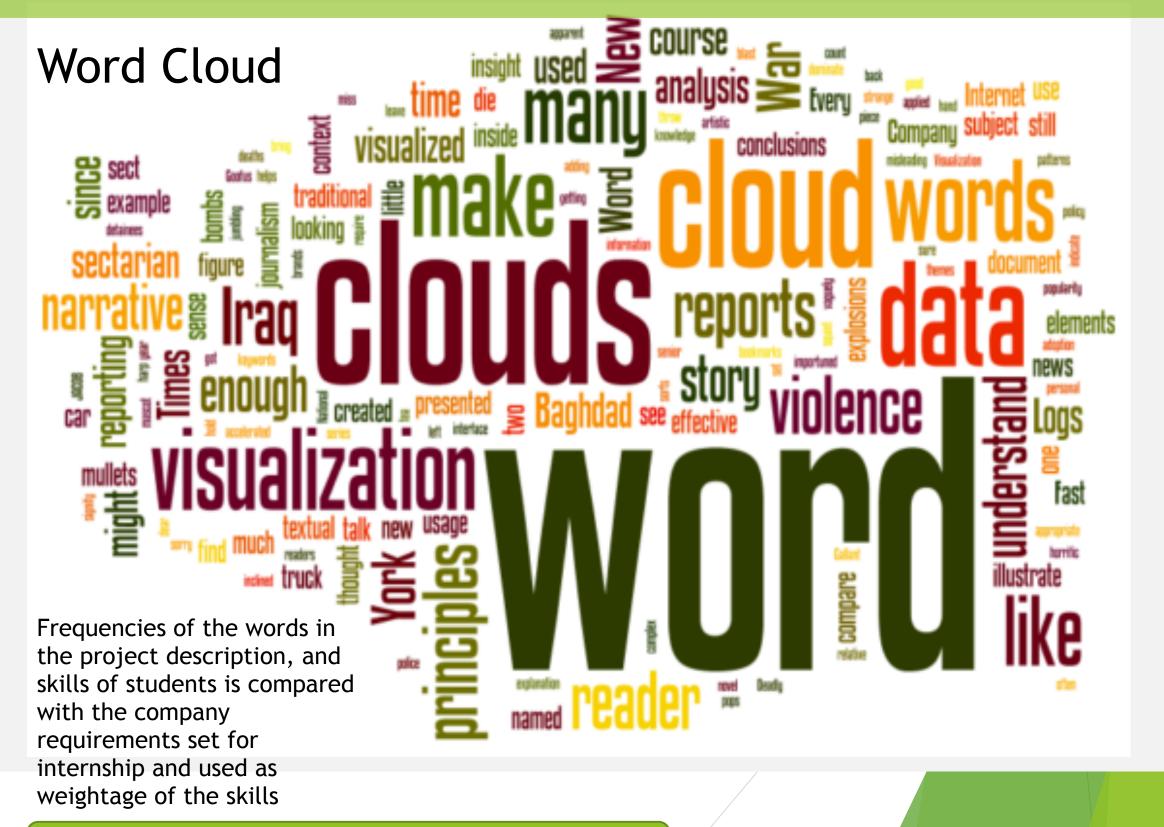
InternKit Home Profile Logout



Periodically refreshing the list of internships posted by the employees on the students page

Intelligent Functionality





TAAK 100%