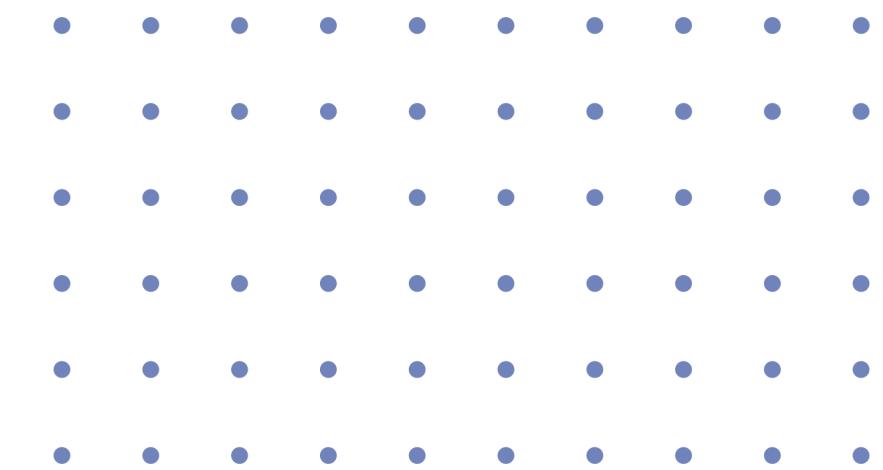


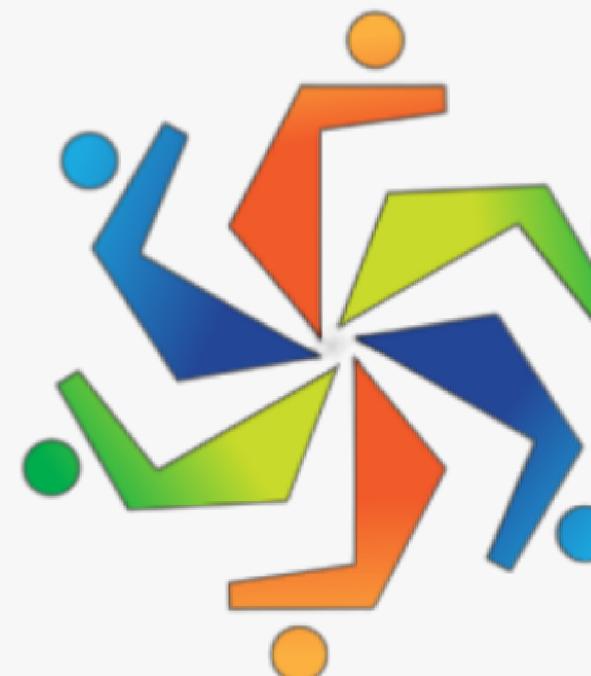


SMART INDIA HACKATHON 2022





TEAM



HEX-E-NIUS

INTRODUCTION

- 6 crore of graduates from diverse backgrounds
- Requirements of the job sector keep changing
- Same curriculum designed decades ago
- Amendment in the curriculum.



PROBLEM STATEMENT

- To Standardize the Course Curriculum Design for all the Universities across India

OBJECTIVES



To compare the syllabus of particular university with **ACM/IEEE's** knowledge areas

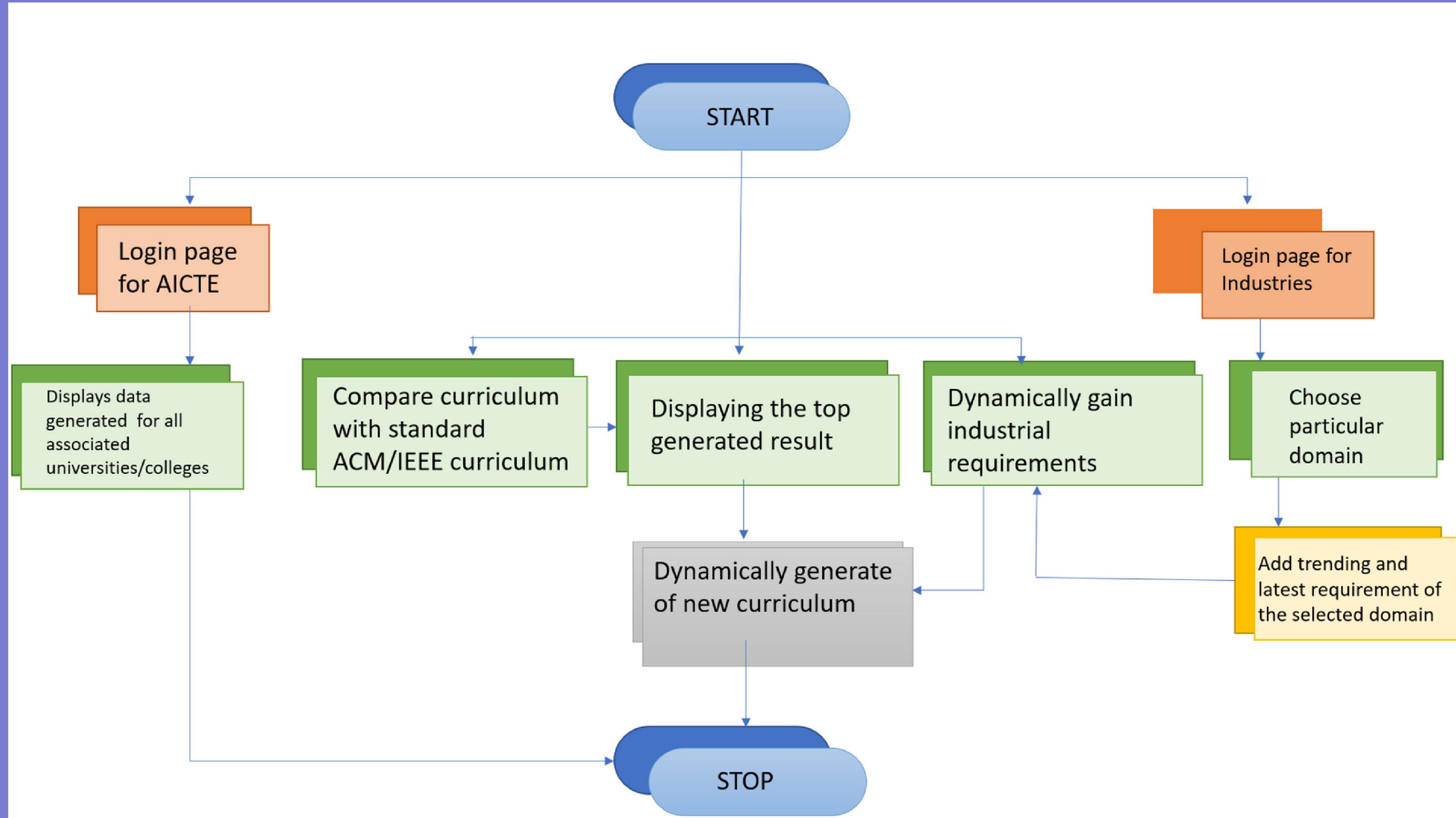


To generate a standardized syllabus by mapping the **best** course content across various universities approved by **AICTE**



To include new technologies in the syllabus through **industrial inputs**

Process flow



Technology Stack

Front-end development

- HTML
- CSS
- Bootstrap
- Python Framework Flask



Bootstrap

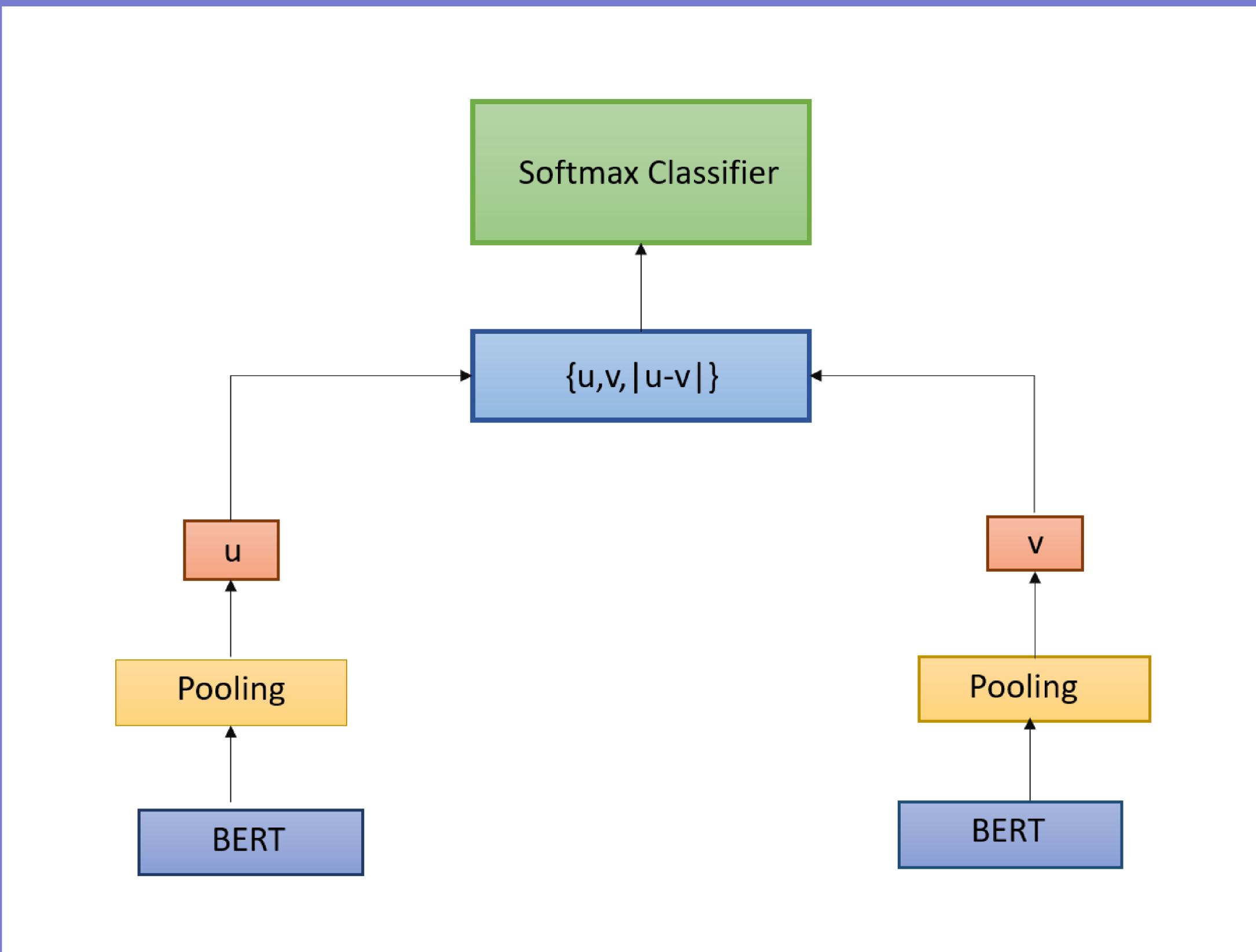
Back-end development

- Programming lang: Python
- Database: MySQL



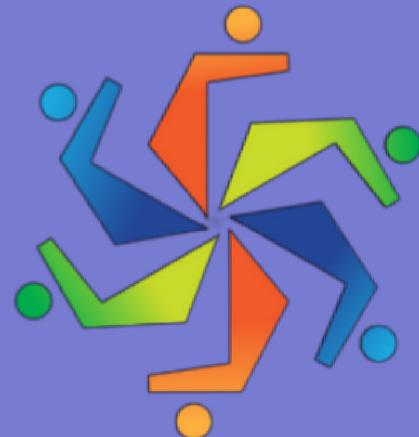
Python

SBERT



Our Team Hex-e-nius

Faculty Mentor:
Prof. Dr. K Rajeswari
(HOD Comp Dept PCCOE)



Vinay Chopade
(Team Leader)

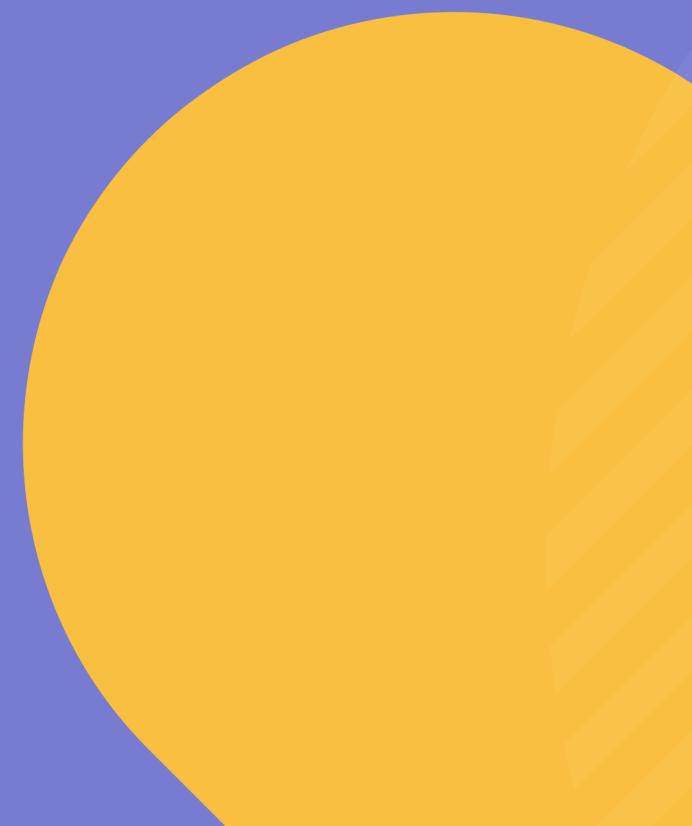
Muskan Bhatia

Raj Firke

Shreya Bengle

Abhijit Gadhav

Shreyas Bhosle



THANK YOU