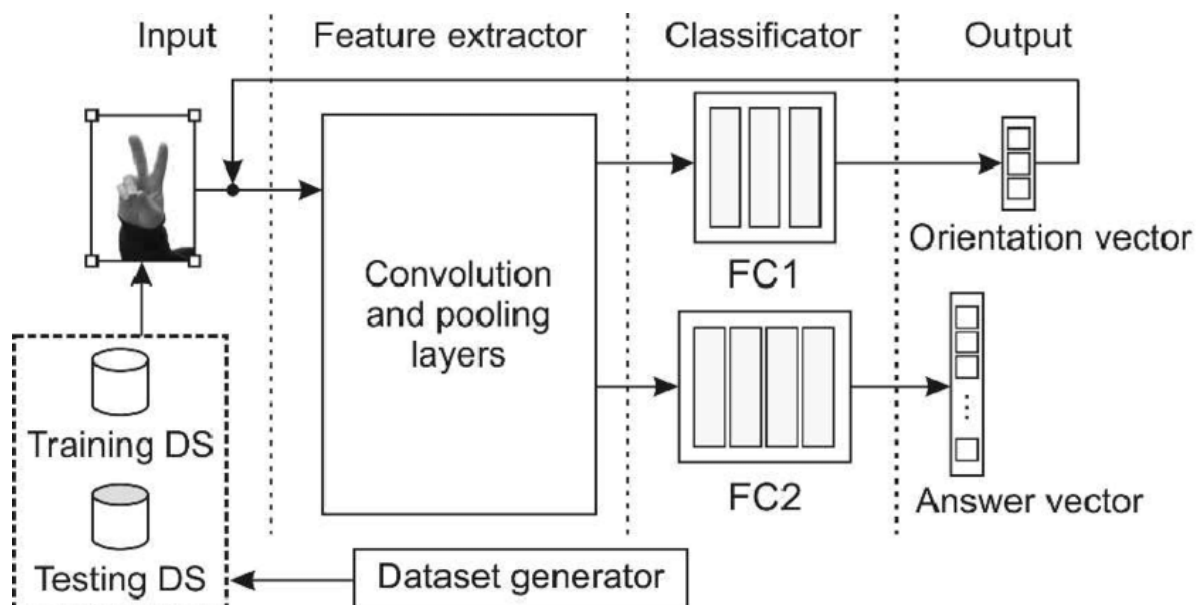


Project Design Phase-II
Technology stack

<i>Date</i>	<i>04 November 2023</i>
<i>Team ID</i>	<i>591898</i>
<i>Project Name</i>	<i>Hand Gesture Recognition</i>
<i>Maximum Marks</i>	<i>5 Mark</i>

Technical Architecture:



Components and Technology:

<i>S.No</i>	<i>Component</i>	<i>Description</i>	<i>Technology</i>
1.	User Interface	How user interacts with application e.g. Web UI	HTML, CSS, JavaScript / Angular Js /React Js etc.
2.	Application Logic-1	Logic for a process in the application	Java / Python
3.	Application Logic-2	Logic for a process in the application	IBM Watson STT service
4.	Application Logic-3	Logic for a process in the application	IBM Watson Assistant
5.	Database	Data Type, Configurations etc.	MySQL, NoSQL, etc.
7.	File Storage	File storage requirements	IBM Block Storage or Other StorageService or Local Filesystem
8.	Machine Learning Model	Purpose of Machine Learning Model	Object Recognition Model, etc.
9.	Infrastructure (Server)	Application Deployment on Local System Local Server Configuration:	Local, Cloud Foundry, Kubernetes, etc.