**Learning outcomes:**

My part in this project was integrating api calls from backend to the front end using jquery which is a javascript library with the help of json format. I learned about json data format.It is very easy to parse and light weight data format. I learnt Jquery/Ajax.

I Learned to fetch data using jquery ajax. Learned about Api mechanisms. Meanwhile I have faced many difficulties in parsing the data. I have printed the data in the console as a response of GET/POST api.From the console we can use it anywhere in the webpage.I have learned about real world problems using objects, arrays, dictionaries.

I have learned the concepts of key/value pairs. Understanding of Parsing the json format. Fetching the data using Ajax Api call.

Learning about json and api calls is very useful as It is platform independent mechanisms. We can use it with different languages like HTML, Bootstrap, Reactjs, ASP.net etc.