**Team member: Ahsan Syed**

**Member title: Developer**

From day 1, I was working in this team which was the backbone for this project. This team worked diligently alongside UI/UX Engineers to use these latest technologies and platforms that are up to the mark and are running well in the market these days.

Taking the developer’s expertise into account, it was decided at first that We will make our front end on Agular and the backend was first decided to be developed on Firebase.

Like every project, time constraints and other complications arose as it was a semester project and we were short on too many resources including time, we shifted to Node.js for our backend development for the ease of use.

This Node.js server is working on NoSQL format which enabled us to use get and post http calls, which allowed to edit, add and delete our data.

We also connected Firebase in addition with Node.js in order to log in and register our users as well as authenticate them. It is also to note that the main technology to host our Node.js server was MongoDB which is also a very latest technology. The Developers also managed the integration of backend with the frontend set by UI/UX Engineers.

It is also to note, that I was also working with frontend on Angular and then setting the backend of this software up on Node.js so that it gets integrated.