**DB PROJECT PROPOSAL**

**OBJECTIVE:**

To create a charitable app for the betterment of mankind, It is going to be a new and revolutional product that is going to help a lot of people,This App has no relation with the Blood Bank or hospital it’s just going to act as a bridge between blood donors and receivers.

|  |  |  |
| --- | --- | --- |
| **Project Title** | **LIFESHARE** | |
| **Key Features** | * The App’s purpose is to make the blood donor and receiver meet on one platform whereas the all blood testing/matching is to be in charge of hospital. * Donors willing to donate would be given an active status and donors would be arranged w.r.t blood type and location. * Receiver will send a request to donor for blood and donor will have choice to accept or reject it. * App will provide a chat box for donor and receiver to communicate. * App will provide nearest possible hospital for the receiver. * Forum will be provided for user suggestions and complaints. * App will provide backup for login credentials through recovery email. | |
| **Group Members:** | **Roll No.** | **Names** |
|  | 16k-3731 | Khizer Mehmood |
| 16k-3719 | Ammad Rasool |
| **Tools to be used:** | **Front end:** Android Material Design (Android Studio 3.1) | |
| **Back end:** Java, Google Firebase, Google Maps API. | |