**High Level Design for Matrimonial Website**

Hosting & Environment Details

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| **S.No.** | **Parameters** | **Description** |
| 01 | Hosting & Domain Name | Godaddy.com |
| 02 | Frontend Development | Bootstrap |
| 03 | Backend Development | PHP |
| 04 | Database | MySQL |
| 05 | Messaging / OTP Services | Txtlocal |
| 06 | Chat System | Firebase |
| 07 | Payment Gateway | Not Decided Yet |
| 08 | Code Hosting | Git |

Modules To Be Developed

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| **S.No.** | **Module Name** | **Description** |
| 01 | Member Registration | All the relevant Details of user will be collected and stored in our database. This will also include Mobile Number & Email Verification via OTP. Later we need to work on this for validating other details as well which are provided are valid or not. |
| 02 | Login Page | To login to your profile |
| 03 | Edit Profile Page | To edit details |
| 04 | View Profiles | Based on filter criteria a user can view other member profiles. |
| 05 | Send / Manage Request | To send / accept / decline request |
| 06 | Set filter criteria | To set your preferences, based on this site will show profiles. This will also include daily recommendations. |
| 07 | Chat System | To let the user to chat with each other if it’s a paid membership. |
| 08 | Profile Visitors | Who visited users profile |
| 09 | Recently I visited | Whose profile user visited recently |
| 10 | Paid Membership | To let user become a paid member |

Expected Cost To Run / Maintain Service

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| **S.No.** | **Paid Services Involved** | **Cost (Approx)** |
| 01 | Domain Name | Rs 1000 per year |
| 02 | Hosting | Rs 5000 per year |
| 03 | Messaging Services | Yet to check |
| 04 | Chat System | Yet to check |
| 05 | SSL for website security | Yet to check |