Indian Student Association - NMWSU

[GitHub Repository](https://github.com/MAHALAKSHMIKONGARI/GDP_Team-4_Section-2)

Team Members:

|  |  |
| --- | --- |
| **Team Member** | **Role** |
| Bharat Reddy Male | Project Manager |
| Bhavya Deepthi Gorrepati | Team Lead |
| Mahalakshmi Kongari | Back End Developer |
| Jyothsna Mathi | Front End Developer |
| Jeevan Reddy Mure | Quality Manager |
| Dheeraj Edupuganti | Database Admin |

**Project Requirements**

**Tasks & Contribution:**

* External Interface Requirements
  + Bharat Reddy Male: 10%
* Functional Requirements
  + Bharat Reddy Male: 5%
  + Bhavya Deepthi Gorrepati: 25%
* Non-Functional Requirements
  + Sai Jyothsna Mathi: 15%
* Inverse Requirements
  + Dheeraj Edupuganti: 15%
* Logical Database Requirements
  + Mahalakshmi Kongari: 15%
* Other Requirements
  + Jeevan Reddy Mure: 15%

**Design**

**Tasks & Contribution:**

* Identifying Entities:
  + Sai Jyothsna Mathi: 14%
* Identifying Attributes:
  + Bhavya Deepthi Gorrepati: 10%
* Identifying Relationships:
  + Jeevan Reddy Mure: 18%
  + Deeraj Edupuganti: 18%
* Design ER Diagram:
  + Bharat Reddy Male: 20%
  + Mahalakshmi Kongari: 20%

**Prototyping**

**Tasks & Contribution:**

* Mockups for GUI:
  1. Login, Registration, Home Screen:
     + Dheeraj Edupuganti: 15%
  + Upcoming and past events
    - Mahalakshmi Kongari: 15%
  + Services (pre-login & post-login)
    - Bhavya Deepthi Gorrepati: 15%
    - Sai Jyothsna Mathi: 15%
  + Help ( Contact us, FAQ, Alumni)
    - Jeevan Reddy Mure: 20%
  + Chat, Forum, Forgot password
    - Bharat Reddy Male: 20%

**Implementation**

**Tasks & Contribution:**

* Home Screen
  + Jeevan Reddy Mure: 10%
* Signup Activity
  + Bhavya Deepthi Gorrepati: 20%
* Login Activity
  + Mahalakshmi Kongari: 15%
* Forgot Password and database connectivity
  + Bharat Reddy Male: 30%
* Validations
  + Dheeraj Edupuganti: 13%
* Testing
  + Sai Jyothsna Mathi: 12%

**Technical Manual**

**Tasks & Contribution:**

* + Setting up the environment
    - Bhavya Deepthi Gorrepati: 15%
  + User Interface
    - Bharat Reddy Male: 20%
  + Validation
    - Mahalakshmi Kongari: 15%
  + Database Schema
    - Sai Jyothsna Mathi: 15%
  + Routes and Request Handling
    - Dheeraj Edupuganti: 25%
    - Jeevan Reddy Mure: 10%

**End-user Manual**

**Tasks & Contribution:**

* + Login Screen
    - Mahalakshmi Kongari: 15%
  + Registration Screen
    - Bhavya Deepthi Gorrepati: 15%
    - Dheeraj Edupuganti: 15%
  + Forgot Password Screen
    - Bharat Reddy Male: 15%
  + Home Screen
    - Jeevan Reddy Mure: 20%
  + Logout
    - Sai Jyothsna Mathi: 20%