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| **JnU Social Media Platform**  12 Weeks Project Plan |

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| **Course Title :** | Application Design and Development (Project) |
| **Course Code** **:** | CSEP-3209 |
| **Course Teacher :** | Dr. Sajeeb Saha |
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**Week 1-2: Project Setup and User Authentication**

* Set up the project and basic UI.
* Implement user registration and login functionality.

**Week-3: Home Feed**

* Create a basic home feed where users can view posts.
* Allow users to post.

**Week-4: Post Interaction**

* Add the ability to like and share posts.
* Implement basic notifications for likes and shares.

**Week-5: User Profiles**

* Create user profile pages.
* Allow users to edit their profiles.

**Week-6: Follow/Followers**

* Implement basic follow/unfollow functionality.
* Display the user's followers and following lists on their profiles.

**Week 7-8: Message**

* Add direct messaging functionality.
* Implement real-time messaging.

**Week-9: Search**

* Add a basic search feature to find users and posts.
* Implement search suggestions.

**Week-10: Settings**

* Create user settings for basic preferences.
* Allow users to customize their experience.

**Week 11 : Notifications**

* Enhance the notification system to include mentions and new followers.
* Allow users to manage notification settings.

**Week 12: Testing, Deployment and Bug Fixes**

* Conduct testing, including UI/UX testing.
* Fix any bugs and optimize performance.