Chameleon Website: User Profile Use Case

The purpose of this use case diagram is to provide a high-level overview of the interactions and relationships between components on the Chameleon website user profile page. This use case reflects the user profile high-fidelity website design.
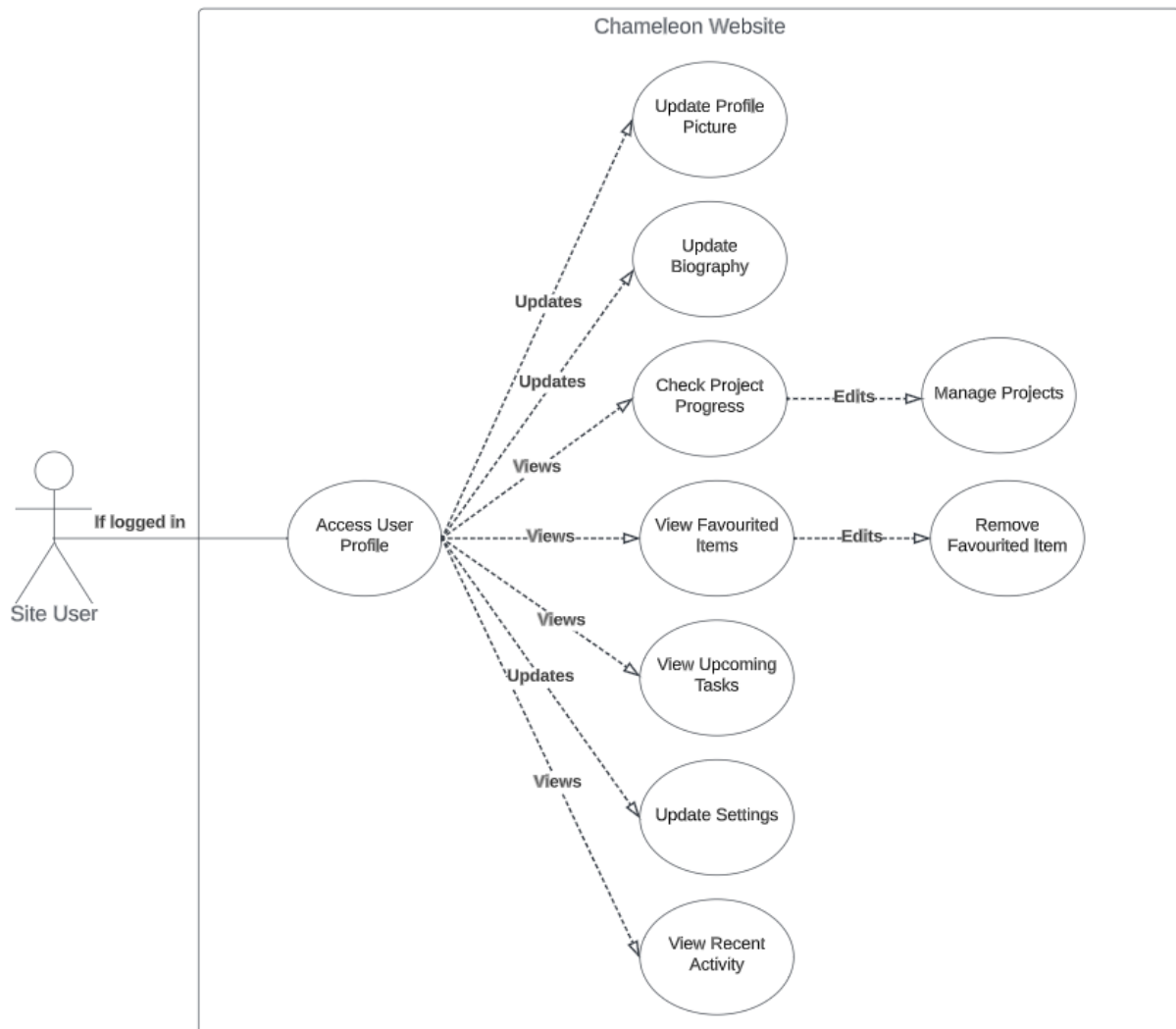

Figure 1. Chameleon Website User Profile Use Case

Use Case Descriptions:

1. **Access User Profile**. Users can access their profile on the website to view and manage personal information, settings, and various Chameleon activities and profile-related functionalities.

2. **Change Profile Picture**. Users can update their profile by changing their displayed profile picture. This involves uploading a new image to represent their online identity.

3. **Update Biography**. Users can edit and update the biography or description section of their profile, providing information about themselves, their skills, or any relevant details with respect to Chameleon.

4. **Check Project Progress**. Users can review the progress of projects associated with their profile. This may include tracking milestones, completion status, or other project-related information.

5. **Manage Projects**. This is unique to Chameleon students/employees working on projects with unique access rights. These users can perform actions such as adding new projects, updating project details, and managing team members or collaborators.

6. **View Favourited Items**. Users can view a list of items such as blog posts or news articles that they have marked as favourites or liked. This feature allows users to easily access content of interest.

7. **Edit Favourited Items**. Users can remove items from their list of favourites. This action is taken when the user no longer wishes to keep a particular item in their favourites.

8. **View Recent Activity**. Users can see a summary of their recent activities on the website. This might include posts made, assigned projects, or any other interactions within a specified timeframe.

9. **Manage Recent Activity**. Users can control and customise the visibility or sharing settings of their recent activities. This may involve adjusting privacy settings for different types of activities. Users can also delete recent posts or uploads (news and blog posts)

10. **View Upcoming Task**s. Users can access a list of tasks or events scheduled for the future. This feature helps users stay organised and aware of upcoming activities or deadlines.

11. **Update Settings**. Users can modify their account settings, preferences, and privacy options. This use case involves adjusting notification settings, changing passwords, or controlling who can view certain aspects of their profile.