Feature Description

Web Application Idea - Social Media Platform for Developers

## Authentication

* **Sign Up and Sign In**: Users can securely create accounts and log in to access the platform's features.
* **User Authorization**: Successful authentication generates authorization tokens, granting users access to protected resources.

## User Management

* **Profile Viewing**: Users can view profiles of other users and browse their associated posts.
* **Profile Editing**: Provides users with the ability to update their profile information using an intuitive interface.
* **Account Deletion**: Allows users to permanently delete their account and associated data from the system.

## Post Management

* **Creation**: Users can create new posts to share content with the community.
* **Viewing**: Allows users to read and interact with posts and their associated comments.
* **Editing and Deletion**: Enables users to modify or remove their own posts as needed.

## Commenting

* **Engagement**: Users can interact with posts by leaving comments to provide feedback or start discussions.
* **Editing**: Provides the capability to edit comments for correction or improvement.
* **Deletion**: Allows users to delete their comments to manage content they've contributed.

## Search

* **Discoverability**: Enables users to search for specific users or posts based on keywords or criteria.
* **Real-Time Results**: Search results update dynamically as users type, providing instant feedback.

## Reaction

* **Expressiveness**: Users can express their feelings or opinions on posts through reactions.
* **Ease of Use**: Reactions are easily applied with a single click, simplifying user interaction.
* **Undo Option**: Allows users to retract their reaction if they change their mind, enhancing user control.

## Messaging

* **Communication**: Facilitates seamless communication between users through private messages.
* **Conversation Management**: Users can manage their message exchanges, including composing, editing, and deleting messages.

## Notification

* **Stay Informed**: Keeps users informed about important platform activities and updates in real-time.
* **Notification Management**: Allows users to manage their notifications by dismissing individual alerts or clearing all notifications at once.

## Following

* **Connection**: Users can follow other users to stay updated on their activities and contributions.
* **Discover New Content**: Following other users helps users discover new and interesting content within the platform.