

Is the system similar to linkedIn?

Do we need to provide admin dashboard?

SCOPE OF WORK FOR PYTHON DEVELOPERS

Content Management System:

1. Post Creation: Develop a feature for users to **create new posts** that includes a title, body text, and an **optional featured image**. **CRUD**
2. Post Management: Create a system for users to **manage their posts**, including the ability to **edit, delete**, and **publish/unpublish posts**. **CRUD**
3. Categories and Tags: Implement a system for **users to categorize their posts** and **add tags** to make them **easily searchable**. **What kind of categories?**
4. Comments: Develop a feature for readers to **add comments** on posts. **Include options for the author to moderate and approve comments before they are published.** **How? Via notification**
5. Media Library: Create a media library for users to upload and manage images, videos, and other media files.
6. Revision History: Implement a revision history feature that allows users to view and restore previous versions of a post.
7. Featured Posts: Develop a system for users to **mark certain posts as featured**, which can be displayed prominently on the **blog homepage**.
8. Search Functionality: Implement a search function that **allows users to search for posts** based on **keywords, categories, tags, and other parameters**.

User Management System:

1. Registration: Develop a **user registration** system that requires users to provide basic information such as their name, email address, and password. **CRUD**
2. User Profile: Create a **user profile** page that includes options for users to add a profile picture, bio, and social media links. **CRUD**
3. User Roles and Permissions: Implement a system for assigning different user roles and permissions, such as **author, editor, and administrator**. **Who will allot these roles?**
4. Login and Logout: Develop a **secure login and logout system** that authenticates users and **keeps their login sessions active for a specified amount of time**.
5. Password Reset: Create a **password reset feature** that allows users to reset their passwords via email. **CRUD**