**Project Idea:**

**‘Bookworm’** is a content based book recommending system. It is a web application where the user can get new book recommendations based on the books they have read.

**Features:**

1. Register – User will create an account by registering with their email address and password and would be able to edit account details.

2. Book library – User will have a library of books they have read in their profile. They can add, delete and edit accordingly.

3. Search engine – Users can search for books from a vast collection using filters like genre, name, author name etc.

4.Recoomendation – Users will be recommended new books to read that are similar to the books they have in their library.

5.Rate – Users will be able to rate the books they have read

**Technology:**

The web application will be made using Django web framework, html and css. Python will be heavily used in the back end for the database and also the recommending algorithm.