

# Product Backlog - Frontend

## Features *(sorted by their priority)*:

1. Authentication UI - A page where users can log in or register.
  - Password must have at least one uppercase letter, one symbol, and be longer than 7 characters.
2. Backend API Integration - Send login and registration data to the backend API.
3. Sidebar Navigation - A navigation bar on the left for quick access to different pages
4. Interface for AI chatbot - A page where u can chat with the AI.
5. Routing & Page Management - Display the selected page on the right side when navigating via the sidebar.
6. Student Dashboard - A page where students can: create a request, interact with AI, view old requests.
7. Admin Dashboard - A page where admins can search for requests by student ID and modify any request.
8. Secretary Dashboard - A page where secretaries can view submitted student requests and validate them.
9. Newsfeed - After logging in, redirect the user to a newsfeed page.
10. UI Testing - Validate UI functionalities, input validations, and interactions.
11. Responsive Design & Styling - Ensure a responsive UI for both desktop and mobile views.

## User Stories for Digitalized Forms Module

### Student User Stories

- As a student, I want to **see a list of available forms** so that I can choose the correct one to fill.
- As a student, I want to **fill out a form online with real-time validation** so that I enter correct data.
- As a student, I want to **save my form as a draft** so that I can continue later.
- As a student, I want to **download my submitted form as a PDF** so that I have a personal copy.
- As a student, I want to **see my request's status visually** so that I know where it is in the process.
- As a student, I want to **receive notifications** when my request status changes.

### Secretariat Staff User Stories

- As a secretariat member, I want to **view a list of submitted requests** so that I can process them efficiently.
- As a secretariat member, I want to **approve or reject requests** using a simple UI.
- As a secretariat member, I want to **add comments for rejected requests** so that students understand why.

## Administrator User Stories

- As an administrator, I want to **see and modify form templates visually** so that I can update them easily.
- As an administrator, I want to **configure validation rules** in a UI-friendly manner.