

Test Task: Mini Content Management Module

1. Frontend Requirements

Build responsive well-designed pages that include:

- Navigation Bar
- Footer
- A page with form to add a content item:
 - Title
 - Description
 - Content type (Video, Lecture, PDF)
 - URL
- A page to display all content items.
 - Ability to delete an item.
 - Ability to edit an item.

2. Backend Requirements

Create a API using Node.js with Express.

Endpoints:

- POST /api/content
Inserts a new content item.
- GET /api/content
Returns all content items.
- DELETE /api/content/:id
Deletes the item.
- PUT /api/content/:id
Updates the item.

3. Database Requirements

Table: content

id, Title, Author, description, type, url , uploadedFile, created_at

4. Project Structure

Deliver a zipped folder containing:

/backend
/frontend

README.md with setup instructions. The solution must run locally on any computer with Node.js installed.