Create a Note Taking application

* Create a Note Taking application that allows a user to take notes with the below functionality:
  + Write
  + Save
  + Delete
* Application Requirements:
  + Create a landing page with a ***link*** to a ***notes page***
    - (when Notes Page link clicked) present user with:
      * page with existing notes listed in the left-hand column
      * empty fields to enter a new note title
      * display note’s text in the right-hand column
  + When the user enters a new note title and text
    - a Save icon should appears in the navigation at the top of the page
  + When Save icon is clicked (disc icon, navigation at the top right of the page)
    - the new note I have entered is saved
    - appears in the left-hand column with the other existing notes
  + When an existing note is clicked in the list in the left-hand column
    - note text appears in the right-hand column
  + When user clicks on the Write icon (+ icon, navigation at the top right of the page)
    - User is presented with empty fields to enter a new note title and the note’s text
    - Both appear in the right-hand column
  + When Red trash-can icon is clicked (right side
    - The saved note in the left column is deleted

Graphical user interface, application

Description automatically generated

**Grading Requirements**

This Challenge is graded based on the following criteria:

**Technical Acceptance Criteria: 40%**

* Satisfies all the preceding acceptance criteria plus the following:
  + Application front end must **connect to an Express.js back end**.
  + Application back end must **store notes with unique IDs in a JSON file.**
  + Application must be **deployed to Heroku.**

**Deployment: 36%**

* Application deployed at live URL.
* Application loads with no errors.
* Application GitHub URL submitted.
* GitHub repository contains application code.

**Application Quality: 11%**

* Application console is free of errors.

**Repository Quality: 13%**

* Repository has a unique name.
* Repository follows best practices for file structure and naming conventions.
* Repository follows best practices for class/id naming conventions, indentation, quality comments, etc.
* Repository contains multiple descriptive commit messages.
* Repository contains quality README file with description, screenshot, and link to deployed application.

**Bonus: +10 Points**

* Application allows users to delete notes.