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gem 'capybara/rspec'
gem 'capybara/rails'

```
  Capybara.javascript_driver = :webkit
  Category.delete_all; Category.create!
  Shoulda::Matchers.configure do |config|
    config.integrate do |with|
      with.test_framework :rspec
      with.library :rails
    end
  end
```

```
25 # Add additional require lines after the require 'mongoid' line
26 # Requires supporting ruby files like environment and helpers
27 # spec/support/ and its subdirectories. This can be done by
28 # in _spec.rb will both be required automatically.
29 # run twice. It is recommended that you do not
30 # end with _spec.rb. You can configure this pattern in
# option on the command line or in Rakefile.
#
```



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AGENDA



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Problem Statement

What problem does your project solve?

In today's fast-paced world, staying organized is a challenge. Many people struggle with remembering tasks or keeping track of daily responsibilities. A task management system can significantly improve personal productivity.

The To-Do List Web App addresses this issue by providing a simple, easy-to-use interface for users to track their tasks.

Example Problem Statement:

"People often forget important tasks or face difficulties in managing their daily responsibilities. A simple and efficient way to track tasks is needed, which is where this To-Do List Web App comes in. It allows users to add, delete, and mark tasks as completed in a straightforward manner."



Project overview



What is the project about?

This project is a To-Do List Web App that helps users stay organized by allowing them to create, delete, and track tasks. It's built using basic web technologies, offering a seamless experience across devices (responsive design). The app features a simple task management system where users can:

- Add tasks
- Mark tasks as completed
- Delete tasks

Example Project Overview:

"The To-Do List Web App is a simple yet functional task management tool. It allows users to input tasks, mark them as done, and delete them when no longer needed. With its minimalist design and user-friendly interface, it aims to improve personal task management."

End Users

Who is the target audience?

The app is designed for anyone who needs help organizing their tasks and staying on top of their to-do lists. The target audience includes:

- Students: Managing assignments, study sessions, and deadlines.
- Professionals: Keeping track of daily work tasks, meetings, and deadlines.
- Homeowners: Managing personal chores, shopping lists, etc.
- General users: People who want to stay productive and organized.

Example End Users Description:

"The app is ideal for students, professionals, and everyday users who need an easy and efficient way to organize their daily tasks. The simplicity of the app makes it accessible to all age groups."



Tools and Technologies

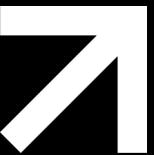
What tools and technologies were used?

The app is built using basic web development technologies. Here's a breakdown of the tools and technologies used:

- HTML (HyperText Markup Language): The structure and content of the app, such as the input fields, buttons, and task list.
- CSS (Cascading Style Sheets): The styling of the app, including layout, fonts, colors, and button styles.
- JavaScript: The core functionality of the app, such as adding, deleting, and marking tasks as done.

Example Tools and Technologies:

"The project uses a combination of HTML, CSS, and JavaScript to create a lightweight, responsive, and interactive web app. These technologies are simple and widely supported, making the app accessible on most devices and browsers."



Portfolio Design and layout

What is the design philosophy?

The design of the To-Do List Web App is minimalist, focusing on ease of use and functionality. Here are key points of the design:

- Centered Layout: The content is centered on the page for a clean, focused look.
- Minimalist UI: Simple colors and clear typography help users easily navigate the app.
- Responsive Design: The layout adjusts to different screen sizes, making it mobile-friendly.

Example Design and Layout Description:

"The portfolio design emphasizes a clean, user-friendly interface. The main content is centered on the screen, and the task list is displayed clearly. Buttons have clear visual cues and the app is responsive, ensuring that it works seamlessly on both desktop and mobile devices."



* Features and Functionality

What features does the app offer?

The To-Do List Web App has the following core functionalities:

- Add Tasks: Users can type a task into the input field and click the "Add" button to add it to the task list.
- Mark Tasks as Done: When a task is completed, users can click on it to mark it as "done." This will strike through the text and change its color to gray.
- Delete Tasks: Users can click the "X" button next to a task to delete it from the list.

Example Features and Functionality:

- Add Task: Allows users to input new tasks easily.
- Mark as Done: Provides users with the option to visually mark completed tasks, helping them track progress.
- Delete Task: A quick way to remove tasks from the list once they are no longer needed.



RESULTS AND SCREENSHOTS

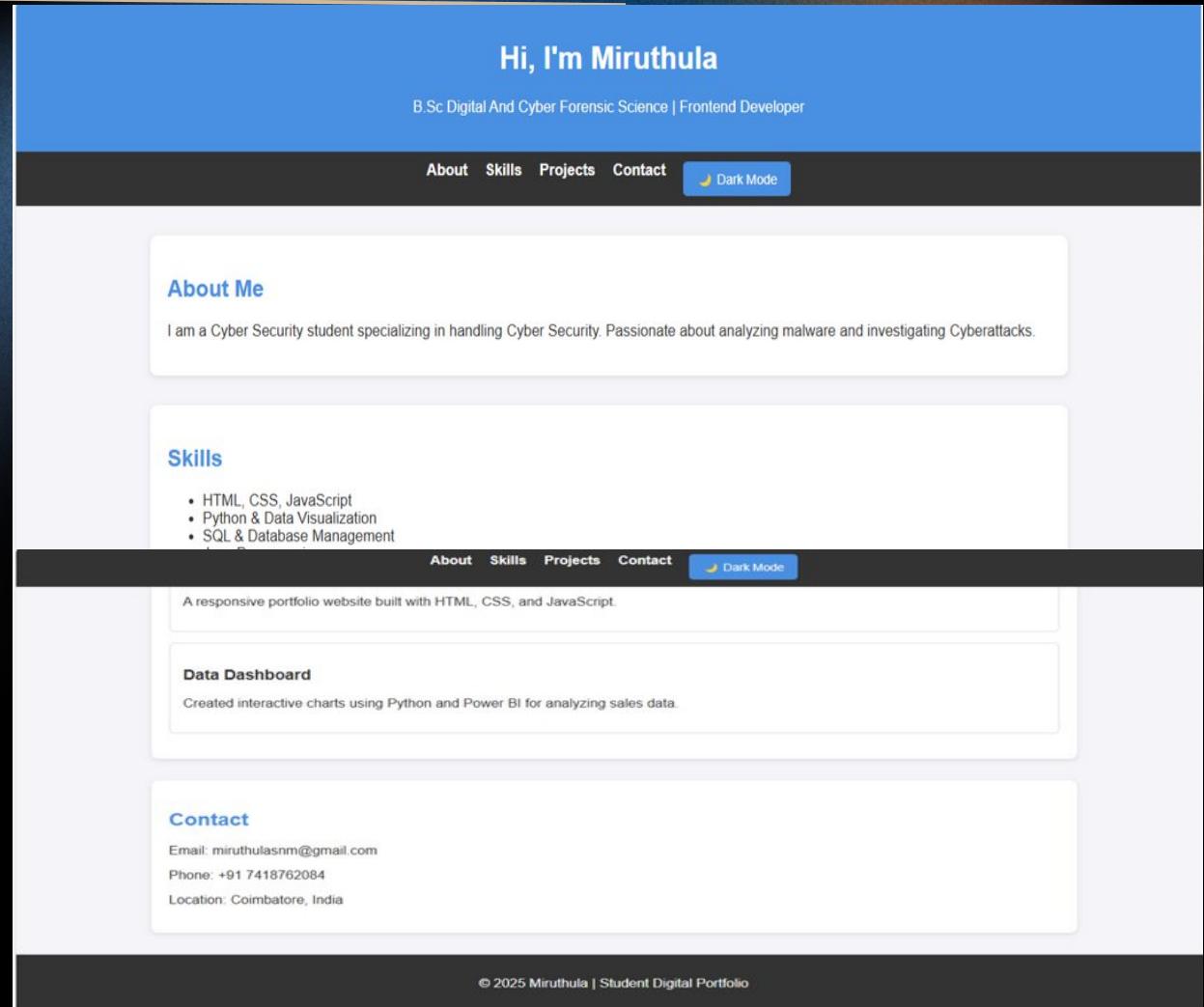
What did you achieve with this project?

The project allows users to:

- Manage tasks efficiently: Users can add and organize tasks, mark them as completed, and delete them as necessary.
- Maintain organization: The app provides a quick and simple way to keep tasks organized.
- Interactive UI: The app's interactive elements (like toggling the "done" status and deleting tasks) enhance the user experience.

Example Results and Screenshots:

- A screenshot of the working To-Do List interface showing tasks, marked tasks, and delete buttons.
- User testing results or feedback (if applicable).



CONCLUSION



Successful Entry

How did the project meet the goal?

This To-Do List Web App successfully achieves its primary goal: helping users organize their tasks in a straightforward, user-friendly manner. The app is functional, responsive, and easy to use, providing a simple solution for task management.

Example Conclusion:

"The To-Do List Web App offers a simple, efficient way to manage tasks. It is a fully functional app that helps users organize their day-to-day tasks and increase productivity."



THANK YOU

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