Personal Portfolio

Project description

This project is a portfolio website. I built this project to demonstrate my professional and personal information. This webpage includes information about my hobbies, academics, projects, and experience, and can download my resume for the viewer to learn about me. This portfolio was built using HTML, CSS, Bootstrap, and JavaScript and this is made for assignment 1 for the Web development class. The webpage includes a navigation bar for users to navigate between pages. A creative addition to this project is that the user can toggle between light and dark mode. This changes the background and text color accordingly, this was done using JavaScript. Another feature of this website is that it stacks the cards in the "Hobby" section, this was done using CSS animation classes.

My creative addition to the project is that the user can switch between light and dark theme and cards in my hobbies section stack upon each other.

User Personas

1. Acquaintances/peers: To know more about me
2. Recruiters: To know detailed information about my technical skills and projects
3. Collaborators: To collaborate with me on a project
4. Hiring Manager: To know about my working style

User stories

1. As a peer or friend who wants to know about my development in professional or personal space can visit my portfolio, so they can learn about my work and see projects I am working on
2. As a Recruiter who wants to hire a software engineer, they can visit my portfolio so that they can learn more about my technical skills and my previous and current professional experience
3. As a Recruiter who wants to hire a software engineer can visit my profile and download my resume so they know if my skills match their requirements
4. As a Collaborator who wants to build/who is looking for a teammate to collaborate and develop applications can view my portfolio so that they know if we can make a great team!
5. As a Hiring Manager who wants to hire for her team can go through my portfolio and learn about my projects in detail via GitHub

Use cases

Action: Browse through my homepage
Actor: All users
Description: Users can go through my homepage and read about me and my hobbies

Action: Browse through my Academics and projects page
Actor: All users
Description: Users can go through my Academics and projects page to know about my academic background and projects

Action: Browse through my experience page
Actor: All users
Description: Users can go through my experience page and learn about my professional experience in summary
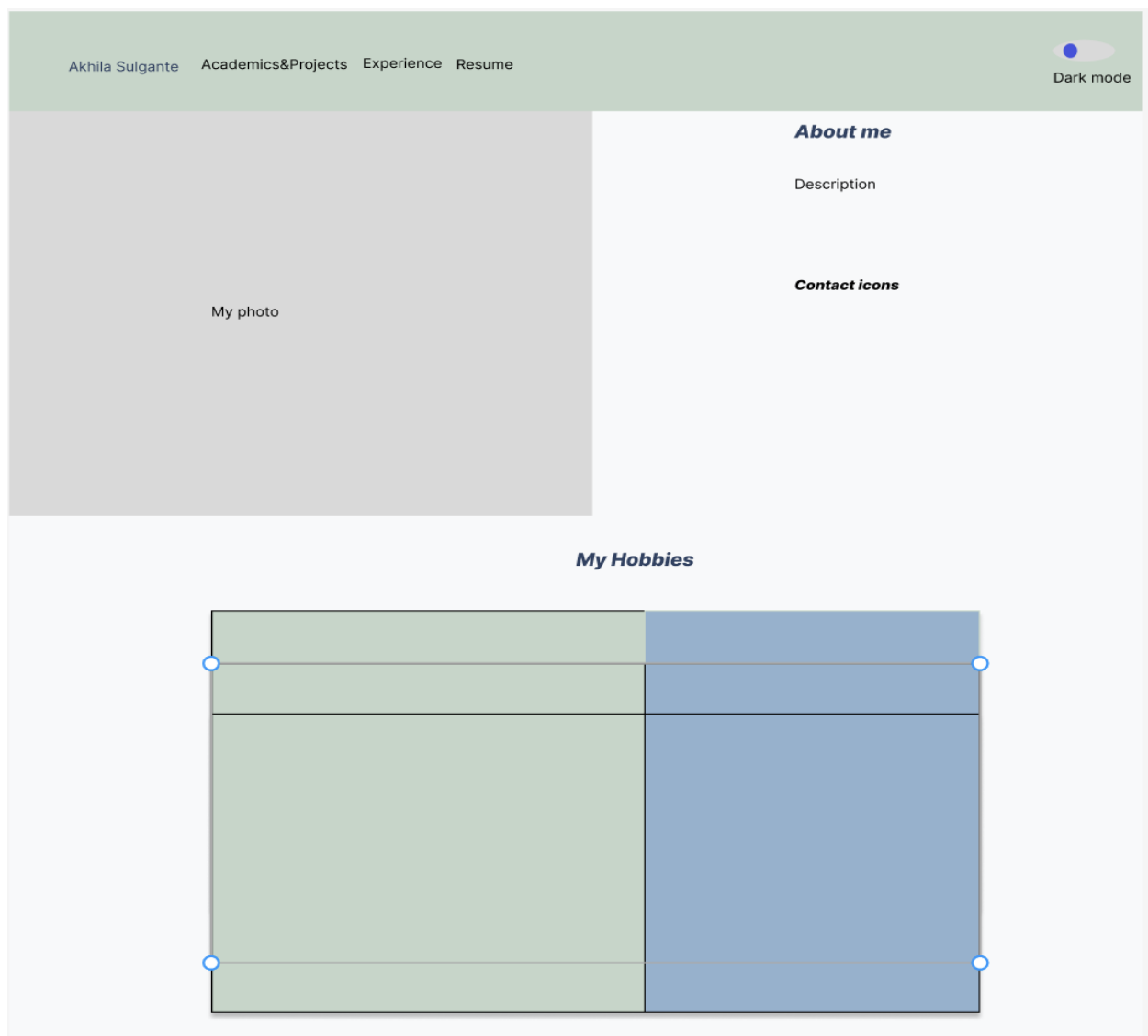
Action: Download my resume
Actor: All users
Description: All users can download my resume

Design mockups
Light Mode:
Home Page

Academics and projects page

Dark mode

Academics

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        ┌─────────┐
        │         │
  ‹     │  Logo   │    Institution           ›
        │         │    Courses
        └─────────┘
```

Projects

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┌───────────────────────────────┐
│                               │
│         Project Card          │
│                               │
│                               │
│                               │
└───────────────────────────────┘
```

Experience page

Institution Name

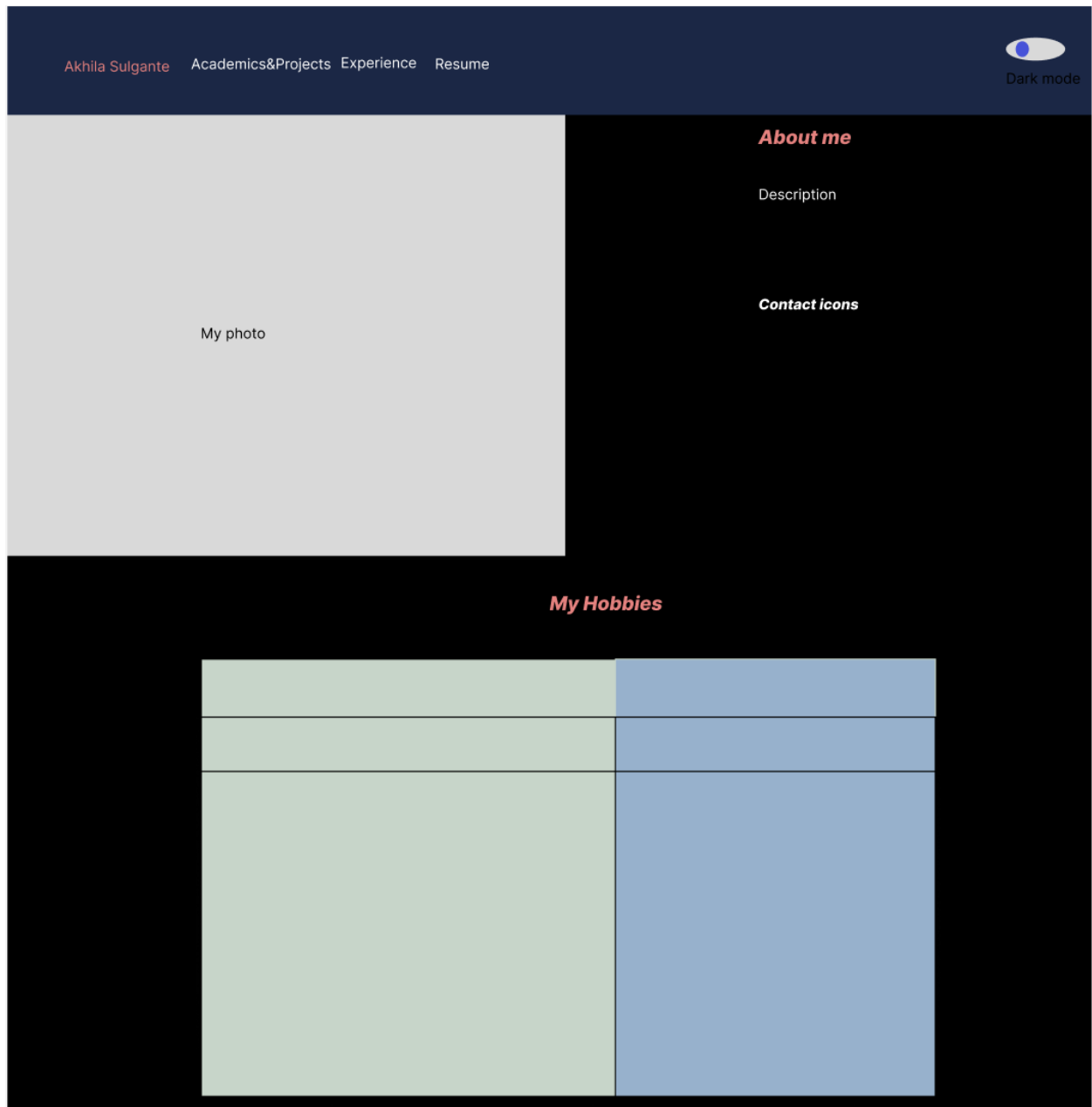Institution Logo

Summary of my roles and responsibilites

Summary of my roles and responsibilites

Institution Logo

Dark Mode:
Homepage

Dark mode

My photo

About me

Description

Contact icons

My Hobbies

Academics and project:

Dark mode

Academics

Logo

Institution

Courses

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Projects

Project Card

Experience:

Institution Name
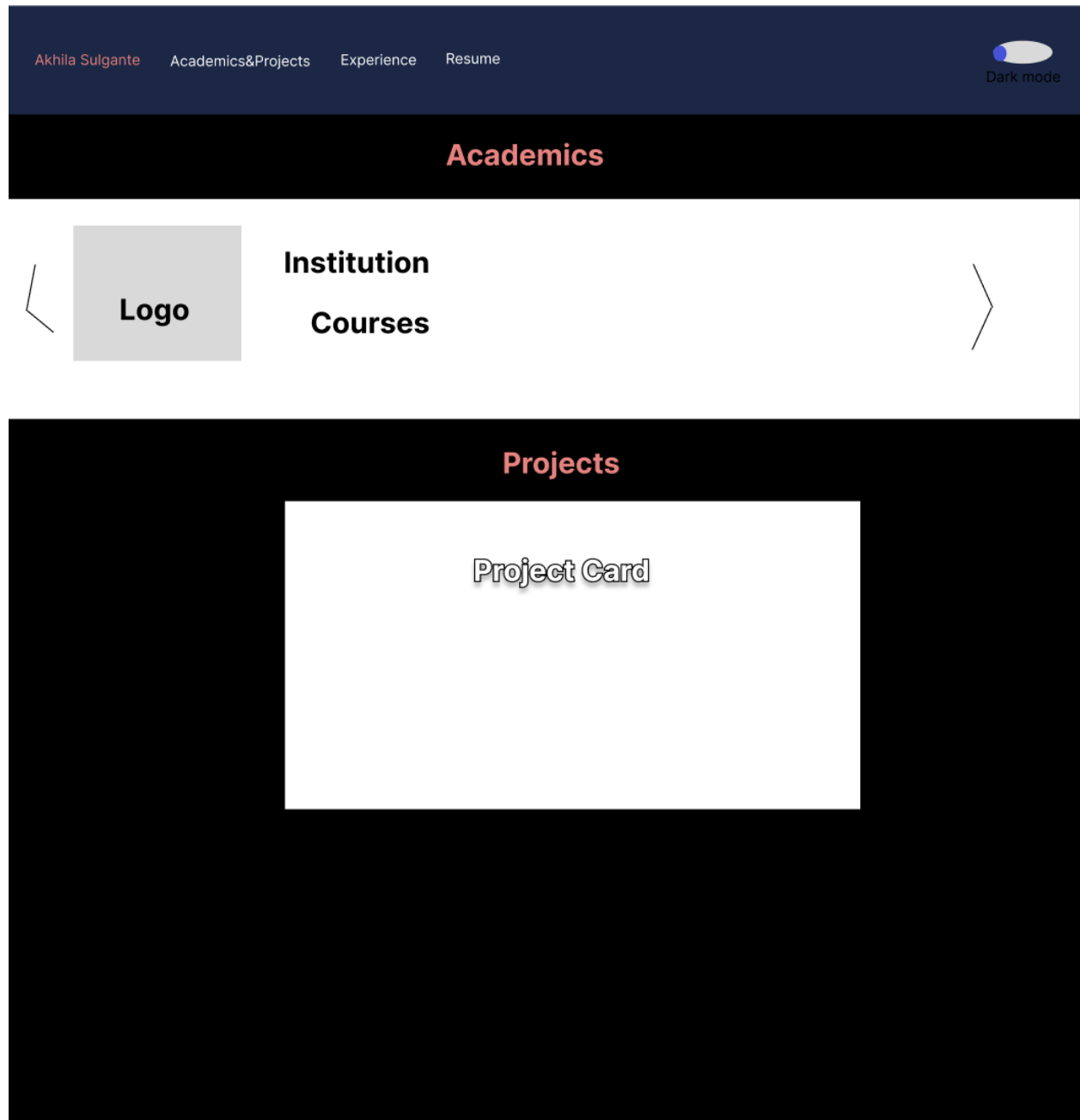
Institution Logo

Summary of my roles and responsibilites

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