LayOns Job Search Portal

Team Members:

Sriram Narayanan (snaray24)

Sourabh Wattamwar (sswattam)

Karthik Gopala (kgopala3)

Manoj Ayyappan (mayyapp)

Mansi Saxena (msaxena4)

Introduction

LayOns is a web-based platform that aims to **simplify** the job search process for job seekers.

The platform will provide job seekers with an intuitive **search** feature, allowing them to search for jobs.

The project will be developed using **Angular and Node.js**, two powerful technologies that will provide a smooth and responsive user experience.

The goal of the project is to allow employers to **post job openings** and provide job seekers with a one-stop solution for their **job search** needs, making the process of finding a job faster, easier, and more efficient.

Scenario - 1: Create Job Openings

Given I am logged in

When I am inside the "Create Jobs" page

Then I am presented with a form with the position, job description, email, employer name, pay range, location.

And I fill in the job description

And I enter the contact person email id

And I enter the employer name

And I enter the estimated pay range for the job

And I enter the location, remote/hybrid/name of the work location

And I click on "Post Job" button

Then I am taken to "Create Jobs" page

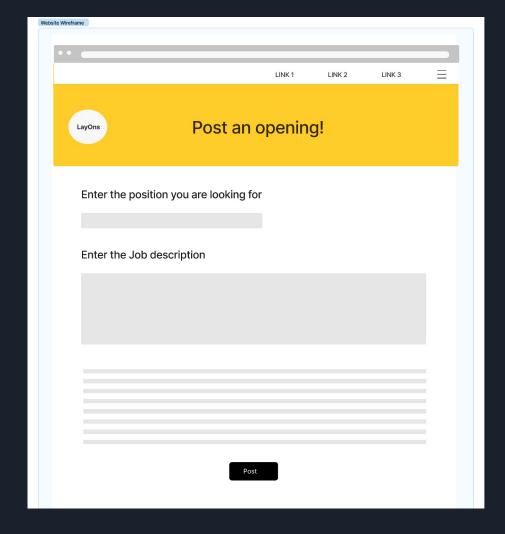
When I am in the "Search for Jobs" page

Then I am greeted with a textbox

And I enter the job's name which I have created before

When I click the button 'Search'

Then I can see the job posted



Scenario - 2: Create Profile

Given I am at the home page

When I log in for the first time

Then I am presented with a form with name, email, location, qualification

And I fill in my name (first name, last name)

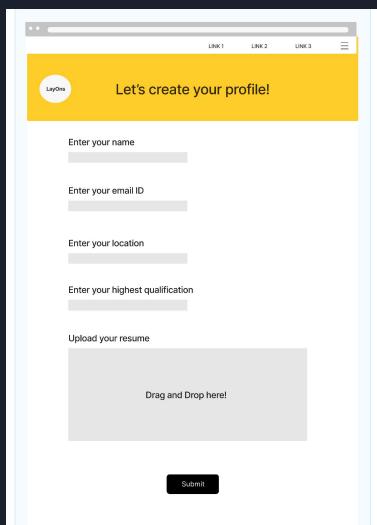
And I enter my email id

And I enter my location

And I am asked to upload my resume as a PDF file

When I click on "Submit" button

Then I am displayed a success message saying: "Profile created"



Scenario - 3: Search and Apply for a Job

Given I am logged in **And** I am in the "Search for Jobs" page **Then** I am greeted with a textbox

And I enter a job's name

When I click the button "Search"

Then I am given a list of jobs that match the search query

And all the job listings have a button "Apply"

When I click the button "Apply" of a job from that list

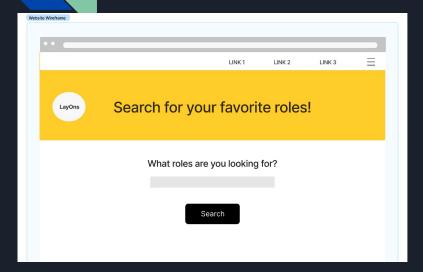
Then I am redirected to the job page of that particular job

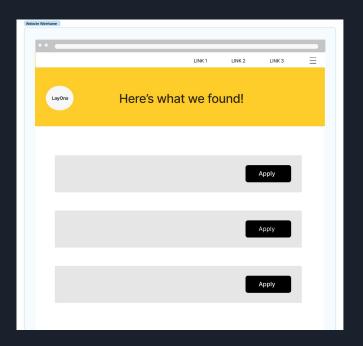
And I can see job details such as job description, employer's email, employer's name, pay range, work location

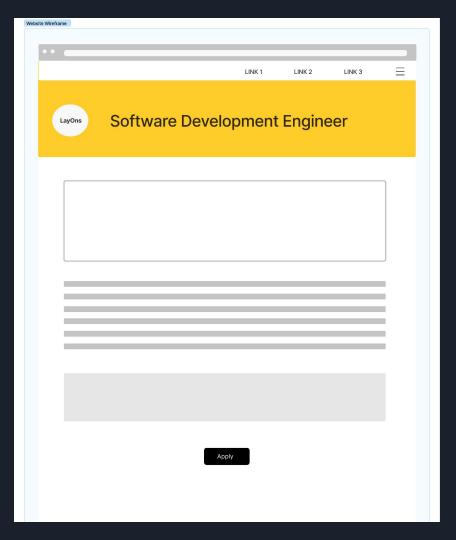
When I click on "Apply" button to apply for that job

Then a message is displayed "Applied Successfully"

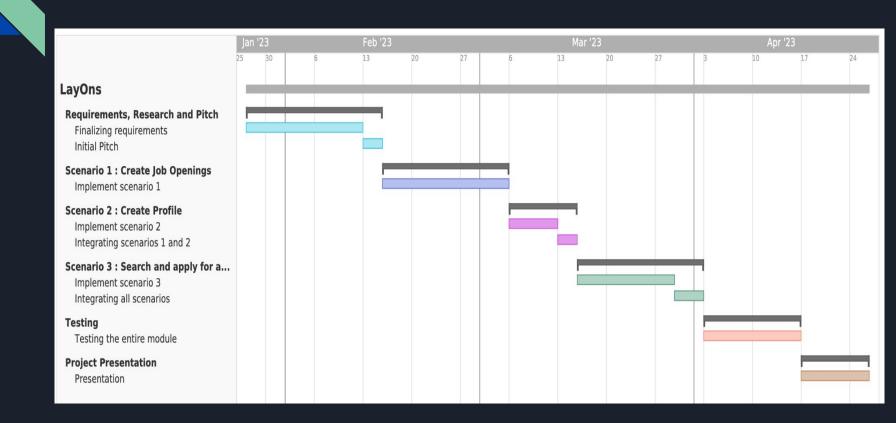
And I stay on the same page at the end







Gantt Chart



Thank You!