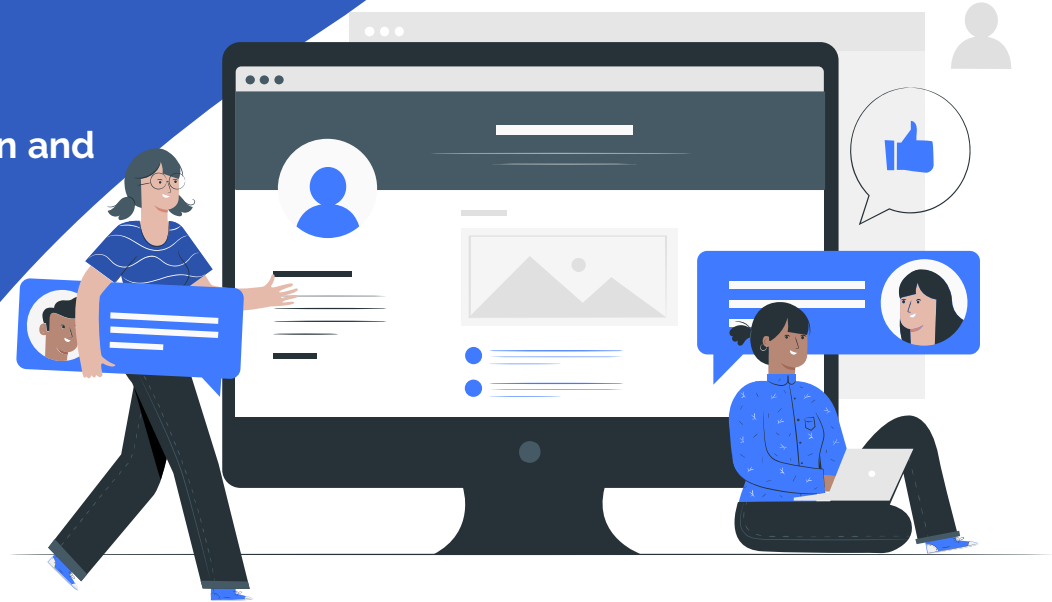# Pragati Jadhav

K K Wagh Institute of Engineering Education and Research Nashik

About Me

I am third year IT student come from a middle-class background , I entered the IT field for its career potential. However, I discovered a genuine passion for coding, particularly in problem-solving and web development. Now, I'm excited to turn this passion into a career.

Apart from coding I really like drawing especially Mandala art .
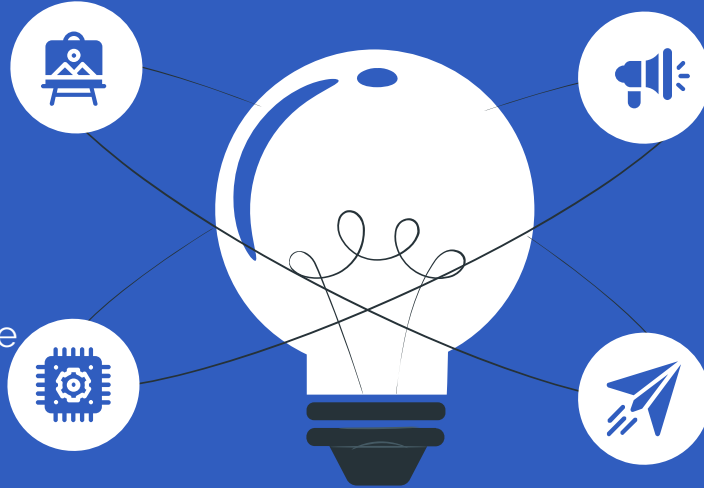
Cognifront

My some mandala creation

Project Goal

User

- Student
- Teacher

Benefits

This project offers a valuable resource for both students and teachers, facilitating easier understanding of academic subjects.

Solution

Create a responsive user interface that consolidates all available courses in one location, allowing users to seamlessly purchase subscriptions.
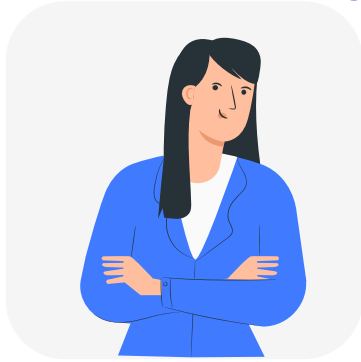
Technology

HTML, CSS, Vanila JavaScript, PHP, MySQL

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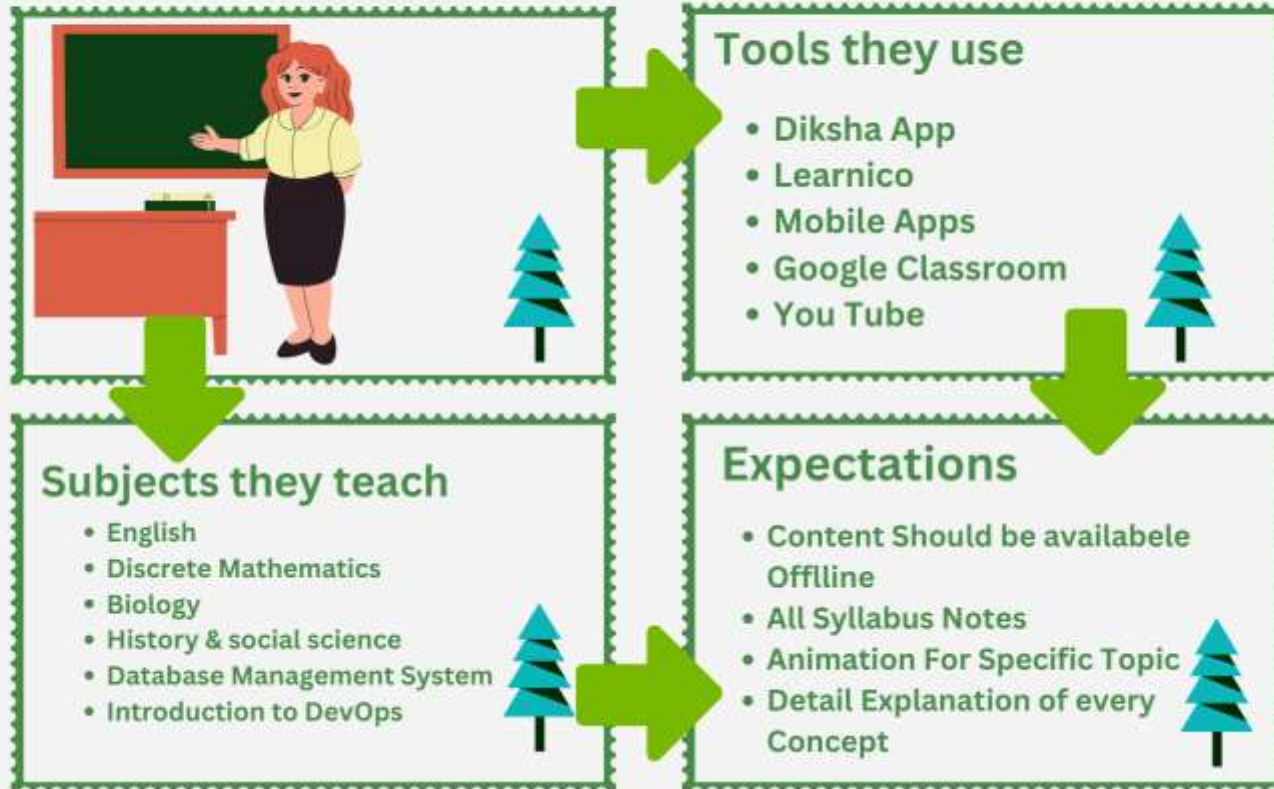
Requirement Gathering

Collected requirements from teacher through google form

From Google form info I created Student persona and teacher persona

Collected requirements from students to understand there need

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Teacher

Tools they use
- Diksha App
- Learnico
- Mobile Apps
- Google Classroom
- You Tube

Subjects they teach
- English
- Discrete Mathematics
- Biology
- History & social science
- Database Management System
- Introduction to DevOps

Expectations
- Content Should be availabele Offlline
- All Syllabus Notes
- Animation For Specific Topic
- Detail Explanation of every Concept

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Student Persona

Year

- **First Year**
- **Third Year**
- **Fourth Year**

Tools they use

- YouTube
- Google Classrroom
- Learnico
- JavaTpoint
- PurpelHat
- Google
- Chatgpt
- GeekforGeeks

Expectations

- In GFG there is no curated DSA Sheet
- Student Chatting
- JavaTpoint UI is not that much attractive
- Precise Learnflow
- Download Option
- AI ChatBoat
- Video Summary

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Course Rating System

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Further work

Admin Section

User Section

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Everyone Should know how to program a computer , because it teaches you how to think

-Steve Jobs

Navigation

Unit-I

Data Structures and Algorithm-I

Data Structures and Algorithm-II

Data Structures and Algorithm-III

Data Structures and Algorithm-IV

Data Structures and Algorithm-V

Unit-II

Programming-I

Programming-I

Programming-I

Programming-I

Programming-I

Unit-III

Programming-I

Programming-I

Programming-I

Programming-I

Programming-I

Video/Images/file

Notes

Thank You

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