



Ment-Ed

A common place for
students, mentors and
recruiters.

The Team

Saurabh Singh

Ritika Singh

Anshul Ola

Theme : Education Technology

Problem Statement 3

- Solutions assisting the spread of digital learning (outside formal institutions like schools/colleges/coaching)(offline community learning)
- Education has evolved from the traditional slate and chalk way of learning. The learners of today share ideas with their peers and use the digital community to their advantage. Develop solutions to encourage healthy competition and facilitate community learning amongst students.

Our solution:

- Our E-learning portal gives students an opportunity to connect to mentors and recruiters from different parts of the world and to learn from their experiences.
- It will also work as a peer to peer network, that lets students help each other out through a community of similar interest.
- This would help them sharpen/revise their skills.
- Also through the platform students, get an opportunity to land an interview with a recruiter.

Our solution:

- Recruiters find it hard to find the right candidates from the plethora of applicants.
- The Portal provides recruiters the opportunity to connect with our top-performing candidates (who have passed our skill verification test).
- Thus instead of going through the long process of hiring, the recruiters can go through the handful of potential candidates on this portal by accepting to connect with them.

System Features



MENT - ED

Point System

Point System for both students and mentors.

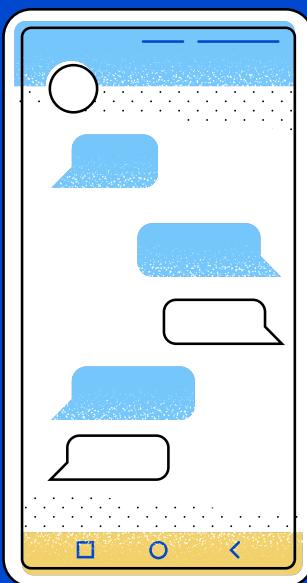
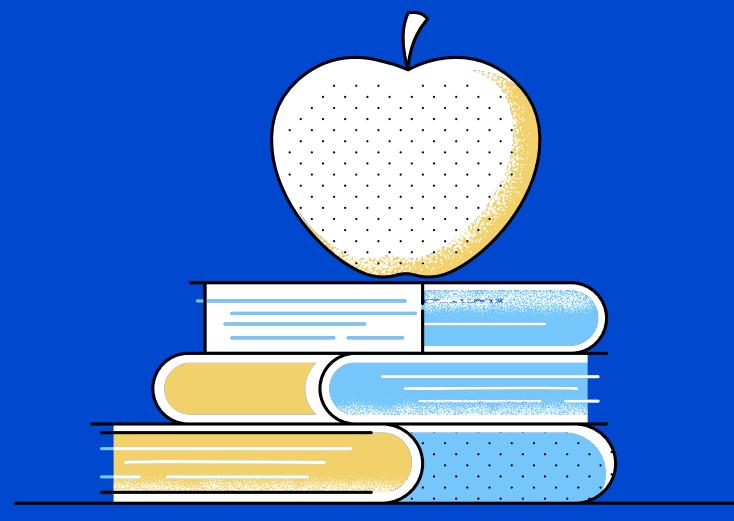
Community Section

Where people can connect to other like minded people through.

Skills Verification and Tracking

A exam section to verify their skills and gain points to make hiring easy for the recruiters and mentors.





MENT - ED

Gamification and Personalized learning path

Gamification features turns learning into a friendly competition.

E-commerce and Subscriptions

A way to pay for courses and services.

Chat-Bot

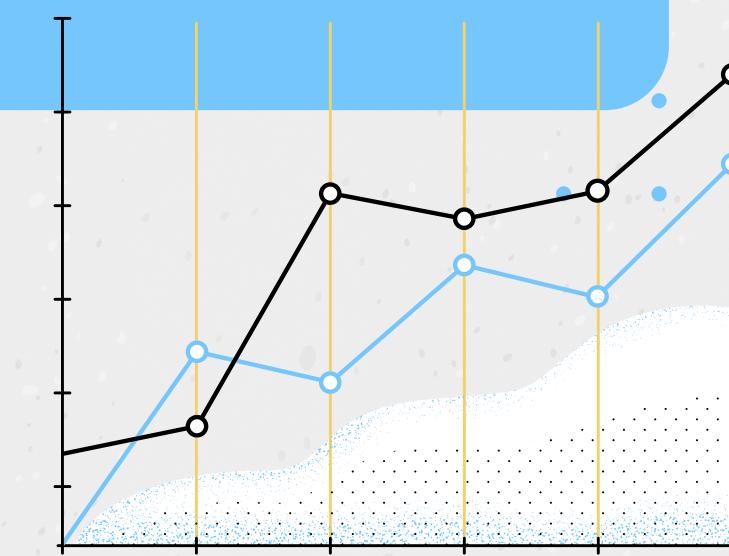
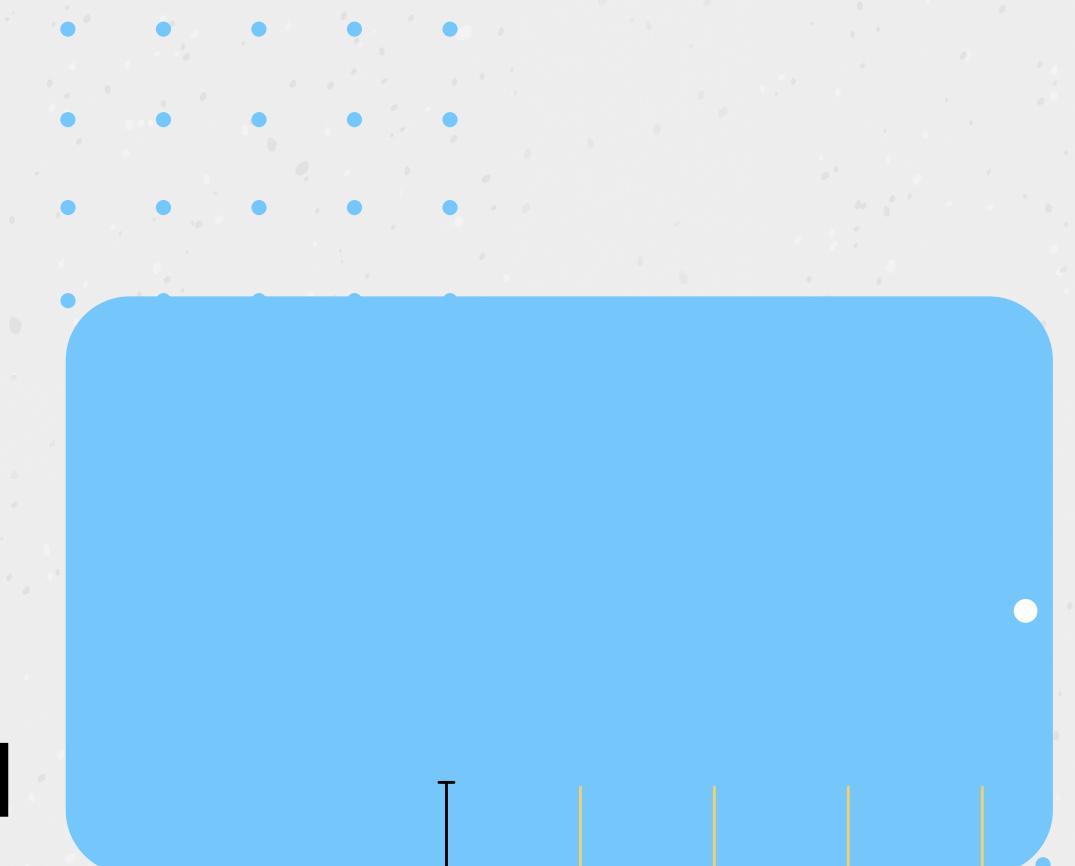
Guides users about Interface, directions to use site and counselling.



Point System

Point System is maintained for both students and mentors.

Upon reaching a certain level of points in the scoreboard if the user have at least 2 verified skills, they can connect with recruiters and request for a meeting with them.



Community Section

People can connect to other like minded people through this community option.

Students can post about the project idea they need assistance with and mentors or fellow students can help them out.

Mentors can hire students as interns for their research based projects from the common community.



Skills Verification and Tracking

A exam section to verify the skills and gain point for students which makes the hiring process easy for mentors and recruiters.

Shows progress details of each course/test. Learners could submit a writing sample or upload results to a question.

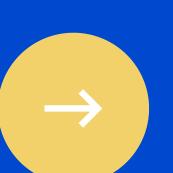


Gamification and Personalized learning path

Gamification features turns learning into a friendly competition.

It will engage learners, incentivise them through the modules, and generate interest.

Users can maintain a timetable for all the courses and tests and get reminders before the scheduled time.



E-commerce and Subscriptions

To start a course or learning module, users provide their email address, make a one-time payment, or agree to a monthly subscription.

Students can also access the E-Library which has both paid and free material.



Chat Bot

Guides users about Interface, directions to use the website, one to one meet, seek professional counselling and create common chat rooms.



Framework

The base prototype is made in Figma.

Once the design is finalized, the final HTML and CSS code is written and connected with backend.

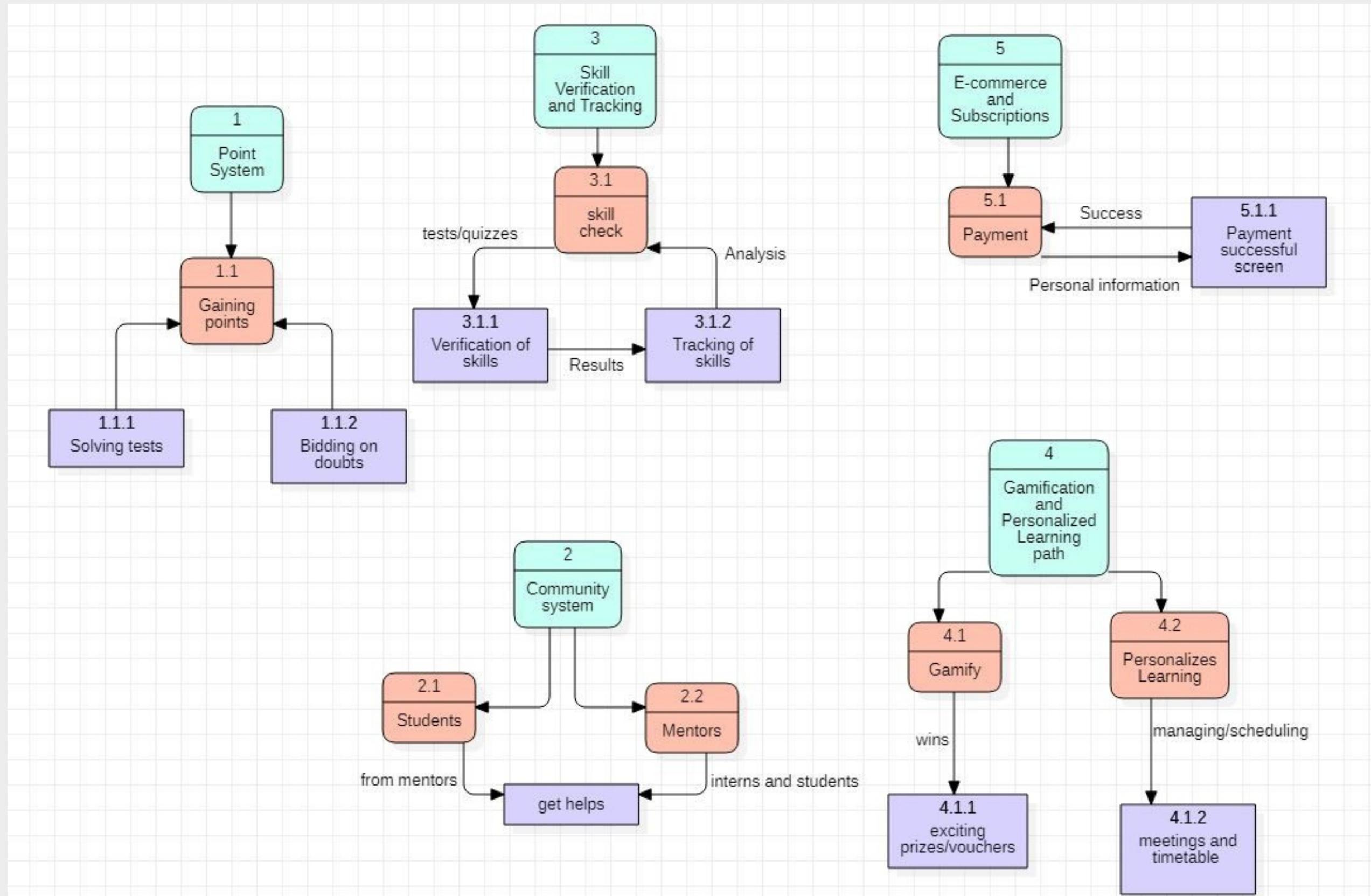
SQLite is used as database backend.

The website will deployed using Heroku.



Methodology

Flow Chart



Working Prototype

Figma Prototype:

<https://www.figma.com/proto/amk9eOZtL3O6tonM9KL6dq/Untitled?node-id=38%3A0&scaling=min-zoom>

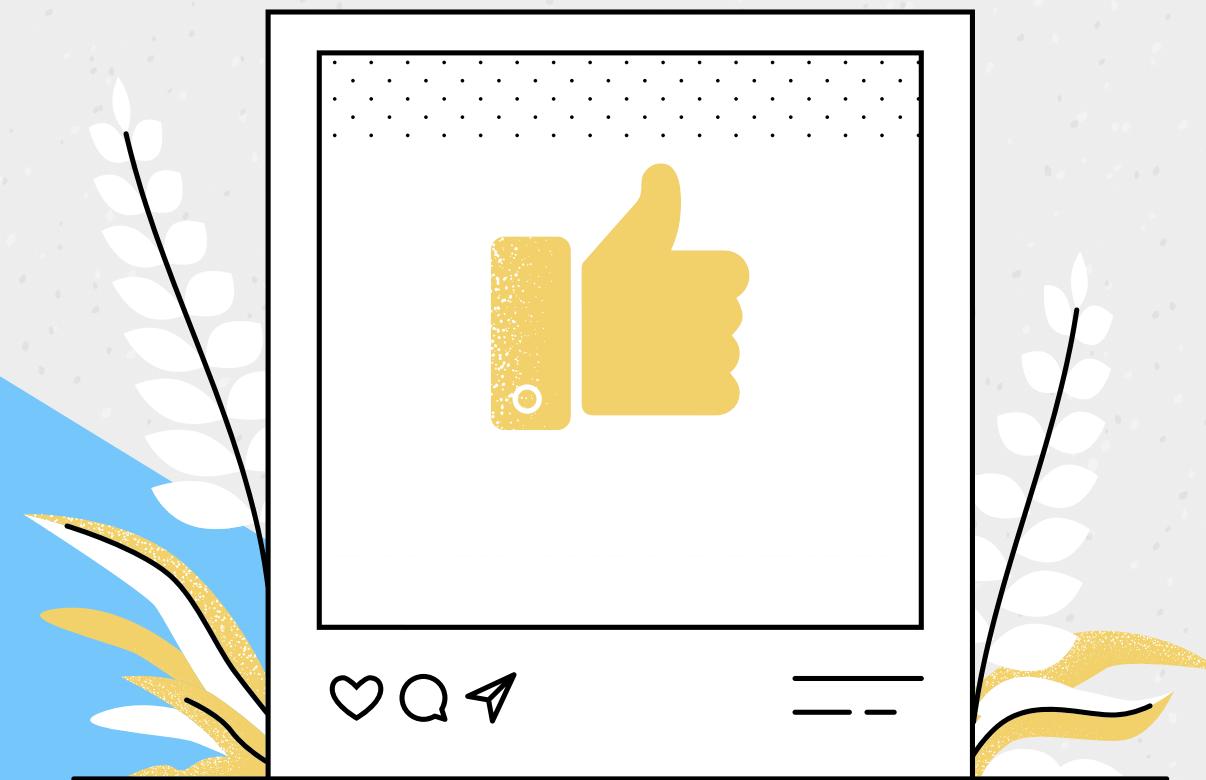
Working website demo:

<https://www.youtube.com/watch?v=7IROfjPt4pk>

Github Link:

<https://github.com/ritikaxx/Ment-Ed>

Thank You.



MENT-ED

