**Software Requirements Specification (SRS) Document**

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# **Brief problem statement**

InHobi is an online learning platform, where users can learn their desired passion/ skills from

Influencers/ Industry experts. Users can also showcase their talent, interact with likeminded

people, get timely feedback about their work from community managers using InHobi’s social

features. InHobi is driven by communities with specific learning tracks threaded by the

community managers, and content providers. Community members can share and discuss

content, attend classes, webinars and immerse into a smart learning environment

# **System requirements**

Django

ReactJS

Python

JavaScript

# **Users profile**

Primary Audience:

Children (8th Std - 10th Std)

This app is built primarily focusing on teenagers who are normally busy with

their hectic schedules and studies and hence can't follow their passions. This app

gives them a platform to learn and improve their skills in many hobbies or

talents. Under the guidance of the community managers they will be able to learn

anywhere and everywhere whenever they are free. Also, the assignments is

verified by that specific community, so suggestions and feedback will also be

given. Also, they will be able to see and learn a lot of other interesting talents too

which they may try.

Adults:

Adults who had to stop their practice or the ones who want to learn new skills

now won’t have to now spend a lot of effort trying to find a suitable place to

learn. Also, they get the flexibility to learn whenever they want so that it does not

affect their work nor family life. They could learn along with their kids as a joint

venture where this would be another way to spend more time with the kids in a

productive way.

# **Feature requirements (described using use cases)**

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| --- | --- | --- | --- |
| **No.** | **User Case Name** | **Description** | **Release** |
|  | User-Signup( One time only) | Signup using google, Facebook and dedicated account using email address |  |
|  | User login | To access the personal dashboard |  |
|  | Course material addition | To add the material(videos,assignments) for each course |  |
|  | Community Manager assignment | Giving access to the community manager with a personalised dashboard |  |
|  | Buying courses | User gets to buy the course and add it to the personal dashboard |  |
|  | Gifting courses | User gets to buy courses for other users |  |
|  | Assignments | User has to complete an assignment after every lesson in the course |  |
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**Use case diagram**

**Use case description**

***Delete all the blue text and fill-in the template before adding this to your repository or turning it in to your instructor.***

|  |  |
| --- | --- |
| **Use Case Number:** | UC-XX (Replace XX with a number) |
| **Use Case Name:** | Enter the name of Use Case |
| **Overview:** | Describe the purpose of the Use Case and give a 1-2 line description. This could be the same as the description provided in feature requirements section. |
| **Actors:** | List all actors that participate in this Use Case. |
| **Pre condition:** | Enter the condition that must be true before the main flow is executed. |
| **Flow:** | Main (success) Flow: Steps should be numbered. |
|  | Alternate Flows: Include the post condition for each alternate flow if different from the main flow. |
| **Post Condition:** | Enter the condition that must be true when the main flow is completed. |