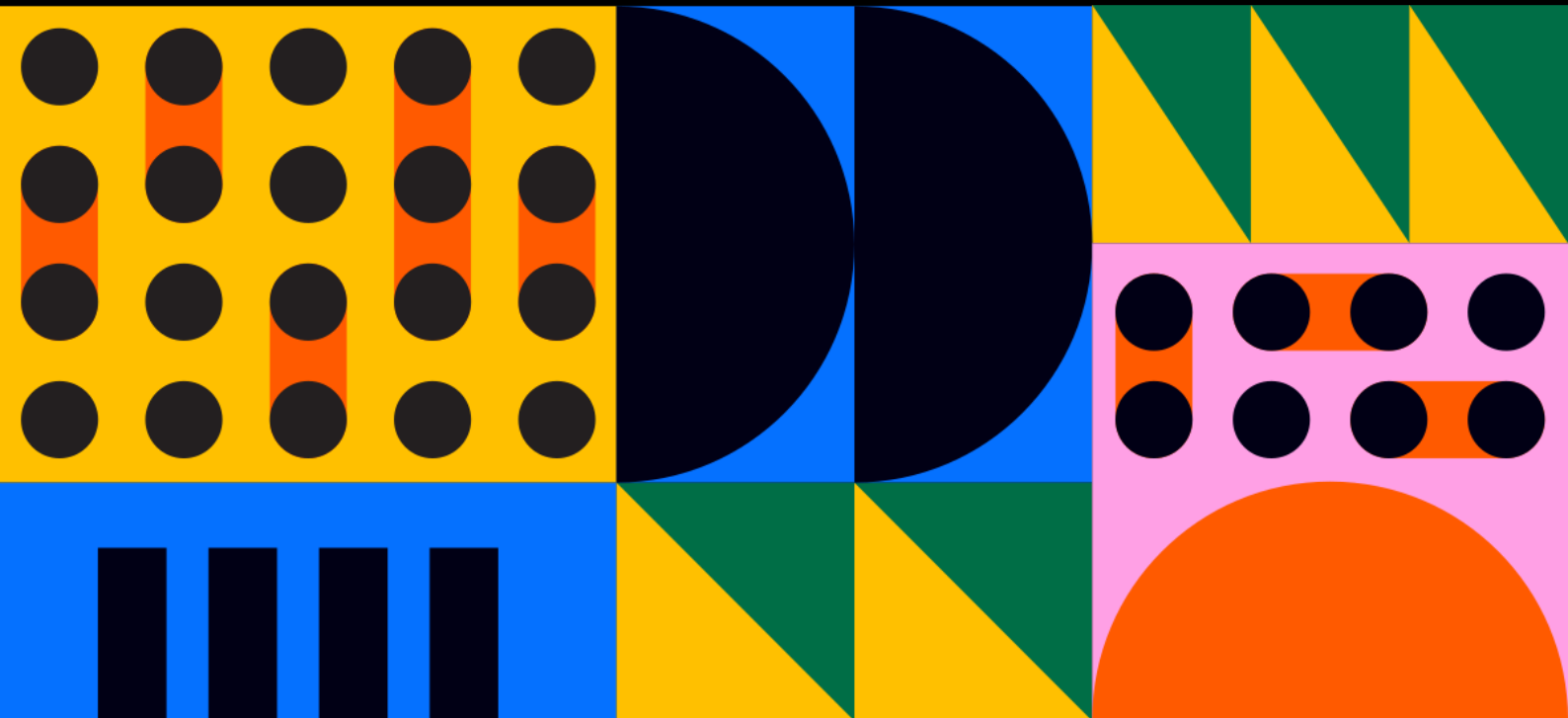




Software Requirements Specification Template

By Startup Development House



Software Requirements Specification Template

This template is an outcome of our years of experience in collaborating with startups. If you follow our instructions and develop your startup using this type of spec sheet, you will avoid a lot of problems, save money, and most of all successfully launch the first iteration of your startup on the market.

Goals and Project Description

What is the goal of the project?

Reducing the gap between the teacher and the student and the parent's follow-up to the student's son

What problems does the project solve?

- 1-big gap between teachers ,student and parents
- 2-resources aren't available to student most of the time
- 3-In disasters or epidemics, education is disrupted, which puts the student in trouble

What is the vision?

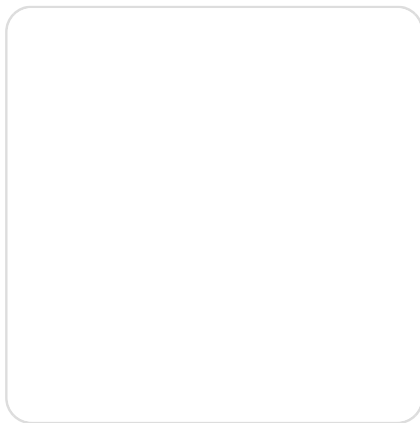
Plan A improves the way the world learns. By connecting students and parents with teachers through our applications, we make education more accessible, open more opportunities for students, more business for teachers, and the opportunity for parents to follow up on their children in a real-time way.



1

User Personas





Teacher 1

teacher 35 years old

Sex

Male

Industry

education

Location

sadat city

Education

Bachelor

Company size

1-2

Family status

Senior

● **Skills**

● **Reach**

● **Motivation to buy**

● **Trends**

Negative trends

Positive trends

● **Pains**

The lack of students present and the lack of communication between him and the students

● **Gains**

Reaching the largest number of students, reaching more gains, communicating more with students, following them up, and monitoring their level

● **Jobs to be done**

Create questions - create exams
- create assignments - create a video meeting - upload videos and study materials

● **Pain relievers**

Reducing the gap between him and students and reducing the time and cost of communicating with students

● **Gain creators**

● **Product and services**



student 1

student 16 years old

Sex

Female

Industry

Location

sadat city

Education

Pre-academic

Company size

1-2

Family status

Single

● Skills

● Reach

● Motivation to buy

● Trends

Negative trends

Positive trends

● Pains

The problem of accessing educational materials that help him understand the requirements of the study materials, the difficulty of reaching teachers who own private lessons centers

● Gains

Easily reach teachers and provide references and study materials to help them achieve maximum benefit

● Jobs to be done

He can access the subjects registered with him and access study materials, videos, exams and assignments related to this subject



2

User Stories



AS A/AN	I WANT TO...	SO THAT
teacher	Give the students a new lesson	Upload a video Upload study materials

Sitemap



Page Description

PAGE NAME	PAGE STRUCTURE
Home	1.



Wireframes



Non Functional Requirements

1. Technology - Backend:

- PHP
- MYSQL
- Laravel
- PHPStrom
- Postman

2. Technology - Frontend:

- Html
- Css
- javascript
- Bootstrap
- JQuery

3. Hardware Specification and Server Configuration

- Hostinger
- Cloud profesional

4. System Interfaces or 3rd Party Products:

- jwt
- firebase
- zoom

5. Security:

6. Configuration Management /DevOps methodology:



3

**Budget,
timeline, risks.
Future iterations**



Future Iterations

FEATURE	DESCRIPTION
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