

# Software Development Proposal

*for*



**Sonar Bangla  
Foundation**

*Proposed by,*

**Md. Raian Hossain**

Website: [shorturl.at/hkENZ](http://shorturl.at/hkENZ)

Bashundhara R/A, Dhaka, Bangladesh

# Team Introduction

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## Services We Will Provide

- **Beautiful Modern Website**

- We will make the user interface as modern and attractive as possible by using the latest tools like bootstrap 5 and or tailwind CSS / SASS. So it will be highly responsive so that people can use that web app using any device which gives them a better UI/UX experience.

- **Includes all the information of the institute**

- There will be a part which will contain all the information about the university such as academic, faculty, admission, offices etc.

- **Separate Notice board for Students and staff**
  - There will also be a notice board where the authority will update the notices and the concerned people can make themselves up to date with the institution.
- **Login Credentials**
  - We will create a student portal where every student will have login credentials. Students will use their student Id as user id and will create their own passwords.
- **Students Record book**
  - By entering into the student's portal they can see their information and upload it if needed.
- **Student's Result dashboard**
  - Students can also see their results in the students portal.
- **Teacher's Portal**
  - Teacher will be able to upload course materials, student results, important notices and if needed then also attendance.
- **Interactive, easy to navigate admin panel to upload Notices and results**
  - Admin dashboard for controlling the notices, results and other all.

## **Project Overview**

Under this project, according to your requirements, we need will provide a website with all the necessary information on the institute. Which includes a separate notice board for students and staff. Student's details, semester information and result dashboard. Teachers will be able to upload their class lectures, exam dates and comment on each student's classwork. More and more options will be integrated upon requirement.

## Technology Stack Used:

Website: Bootstrap, SASS, PHP, Laravel web framework, JavaScript, Ajax, JQuery, API integration.

## Project Budgets and schedule:

Website release schedule:

- ❖ Beta version release after 30 days
- ❖ Final version release after 45 days

Costing:

- Primary Budget 25000TK.
- The Payment Method is flexible.

**\*\*Note:** Any of the two engagement methods offered by “**Sonar Bangla Foundation**” can be adopted by “**us**”. And of course, we are hoping for a long-lasting sustainable relationship with you.