

Automatic Students Bonafide And Leaving Certificate Website

Ms. Pragati Pralhad Patil¹, Ms. Vishakha Mohan Lokare², Ms. Tanvi Pritam Jadhav³,
 Ms. Vrushali Santosh Rajmane⁴, Ms. S.P.Phadtare⁵

^{1, 2, 3, 4} Dept of Information Technology Engineering

⁵ Assistant Professor, Dept of Information Technology Engineering

^{1, 2, 3, 4} Sharad Institute Of Polytechnic, Yadrav ,Maharashtra, India

Abstract- Today's world is moving towards digitalization and automation, and we all even doesn't like to fill all the information, required for Bonafide certificate and leaving certificate and so on. As a first step we have thought to generate a Bonafide request letter for students those who needs Bonafide certificate, they have to search the student's register number. So that, the details of the student and the bonafide and leaving certificate will be generated automatically. It can be downloaded in a portable document format (pdf), even we can reduce the effort of writing a letter. PHP language is used here.

I. INTRODUCTION

The implementation of automatic student bonafide and leaving certificate app is to replace all physical paper work. School/College Staff are able to directly access all aspects of a student's bonafide and leaving certificate, displaying only information necessary for an school staff's duties. This reduces paper work. All data is stored very safely on SQL servers managed by the staff. This system reduces efforts which need hours to work with.

II. PROBLEM STATEMENT



REF.NO : LDCE/STS/CERT/I DATE: / /2015.

CERTIFICATE

This is to certify that Mr./Mrs./Ms. _____
 Was a bonafide student of this college in Course : B.E. _____
 He/She studied during the _____
 He/She has passed final exam of B.E. _____ from GTU in _____
 Other details are as below.

BRANCH	:	
ENROLLMENT NO.	:	
PRESENT ADDRESS	:	
PERMENENT ADDRESS	:	
CONTACT NO.	:	
E-MAIL ID.	:	

The medium of instruction at this college is English.

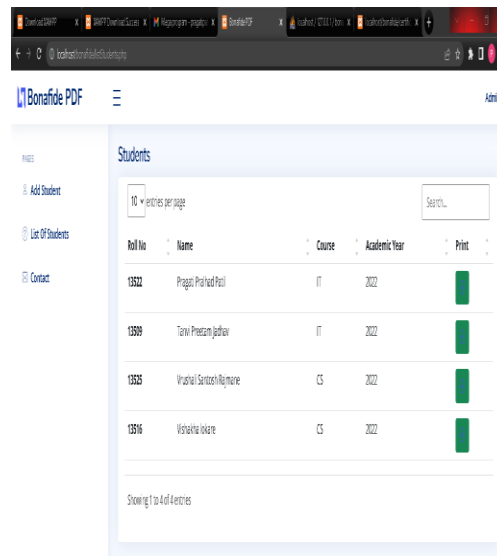
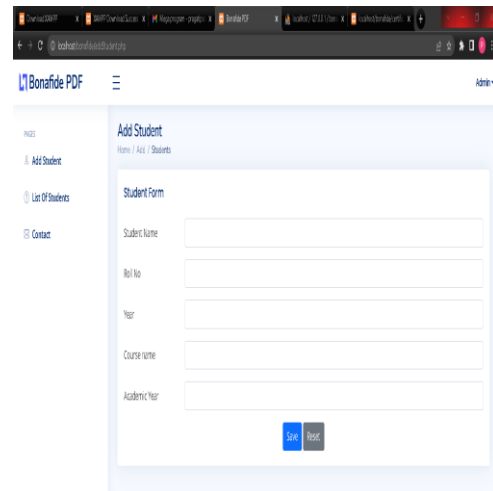
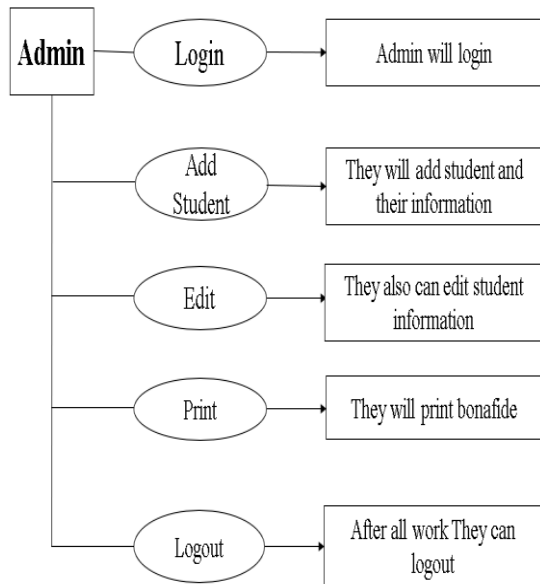
COLLEGE SEAL CLERK PRINCIPAL



III. LITERATURE SURVEY

Paper	Author	Methodology
School Management system	<ul style="list-style-type: none"> Mr. Sangmesh K. Mr. Akash Samanekr 	The approach to develop and deploy application is employing micro-service architecture . In the proposed methodology there are 5 stages which are gathering requirements, design, development and implementation, testing and maintainance.
Online Application for Bonafide Certificate	<ul style="list-style-type: none"> Anjali Pathak Ankita Chawariya Kajal Dabrase Pratiksha Harle 	The main aim of this application is to create a user-friendly environment for students to get the certificate like bonafide online. In this page, the student can request for service by their login details.

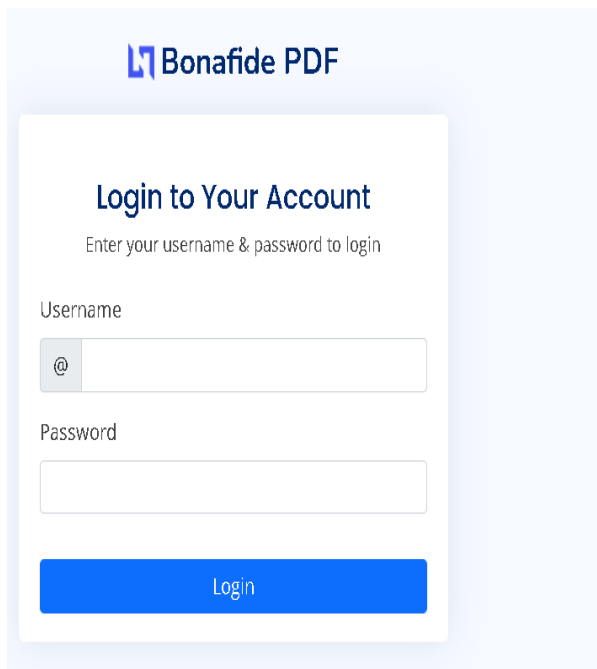
Overview of the Model



Modules

- Login Module: - Username and Password.
- Add Student Module: - Add student information. Student Name, Roll no., Year, etc.
- Reset Student Module: - All information set again.
- Print Bonafide Module: - All steps complete then print the bonafide.
- Logout Module: - Exit on module.

IV. IMPLEMENTATION



ADVANTAGES

- Paperwork can be avoided.
- Improves Overall Teacher Productivity
- Better Management of Student Data
- To keep track of all students bonafide and leaving certificates.
- Reduction of human labour and work load.

DISADVANTAGES

Along with the positive side there always is a negative side as well.

1. It will be sometimes slow because of network issues.
2. We want to filter the data year to year.

V. CONCLUSION

The Bonafide and leaving certificate was successfully generated as per our aim. This can be upgraded in further. In future the application form can be directly sent to the person who is responsible in providing the certificates. And he can come to know that the student has sent the request for the bonafide. Even this can be updated as the request can be directly sent to the dean who can directly approve and provide bonafide for the student.

REFERENCES

- [1] PHP Pandas - Dayle Rees
- [2] J. Glenn Brookdhear, Computer Science an Overview.
- [3] Johnpaul, A. H. (2011), Design And Implementation of Student Verification System.
- [4] Mahamat, M. B. (2016), A Web Service Based Database Access for Nigerian Universities' Certificate Verification System.