Report

Abstract

'ICT ALUMNI JOB PORTAL' is a project that is designed to help the students of ICT Academy of Kerala. The project is developed under the platform of windows, Angular as front-end, NodeJS as backend and MongoDB as database. 'ICT ALUMNI JOB PORTAL' is a web-application which is helpful for students as well as the users. The main objective of the system is to develop a job portal for ICTAK to help the students to find the jobs easily and apply for them. Students can use the system from anywhere to find the jobs and also register for them. Admin, employers and alumni are the different users of the system.

Admins, Faculties, and Employers can create a job posting. All Visitors of the web app can see Posting and Only registered Alumni can respond to Job Posting. Admin have the full access control of the entire system. Admin verify the submission to a post by the alumni and forward it to the employers. Admin is able to do all the CRUD operation on the system. Employers are able to do the CRUD operation on a post. Alumni are only able to view and apply for a post. The purpose of this system is to help the students in a systematic, more consistent and normalized way.

INTRODUCTION

As technology advances, the internet is becoming ever popular. Website has become an essential part. Often websites of an institution are used as major requirements to rate it. Thus, having a website is essential for any major organization. On this project we will develop 'ICT ALUMNI JOB PORTAL'. It is a web-based dynamic application which is helpful for users as well as the ICTAK authorities. The Admin has the control over the website. The employer has the privileges only to the pages assigned by admin. The user can view the pages and register themselves.

PROJECT OBJECTIVE

The main objective of this system is to design or develop a job portal for ICTAK to help the students to find the jobs easily and apply for them. Users can use this system from anywhere to find out about the details of the jobs provided and register for the same. The system allows ICTAK faculty to share job details, as well as to send email notifications to users who has responded to the posts. The Admin has the control over the website.

TEAM MEMBERS

- @Sherin Thomas
- @Sourav R Nambiar
- @Shijina J S
- @Sivasankar R
- @Arathi G
- @Shanu V

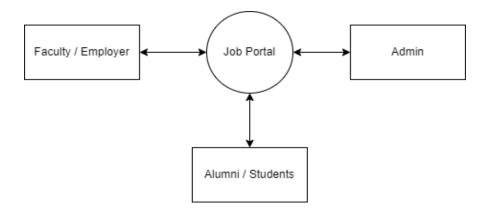
MODULE DESCRIPTION

This project contains three modules:

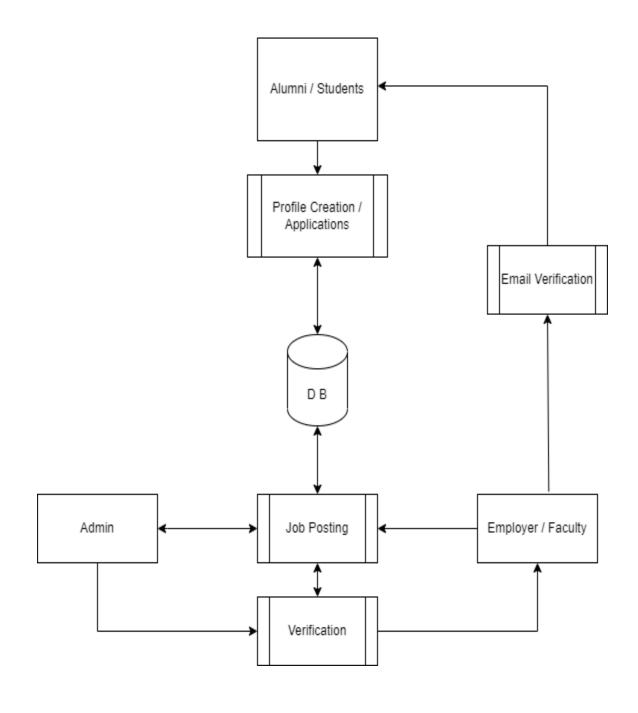
- 1. Admin
- 2. Employer
- 3. Alumni

DATA FLOW DIAGRAM

LEVEL-0

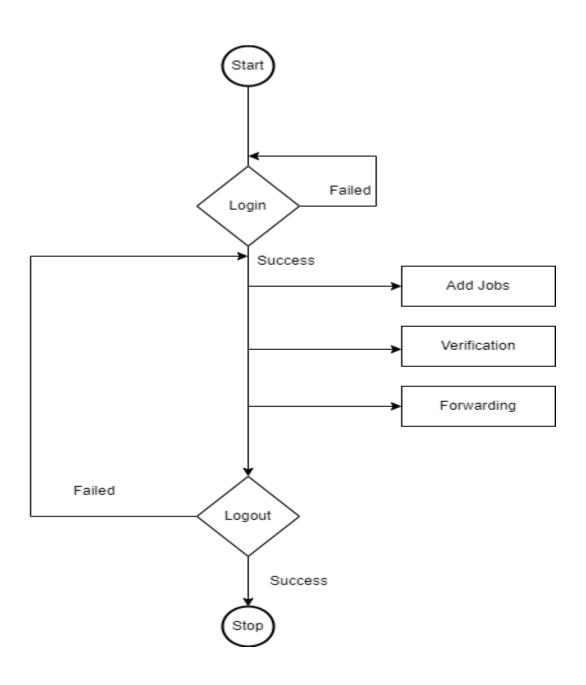


LEVEL-1

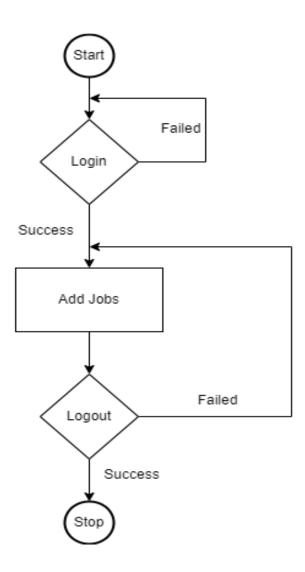


FLOWCHART

ADMIN



Employer



ALUMNI

