



e-ISSN: 2319-8753 | p-ISSN: 2347-6710

IJIRSET

International Journal of Innovative Research in
SCIENCE | ENGINEERING | TECHNOLOGY



INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH

IN SCIENCE | ENGINEERING | TECHNOLOGY

Volume 12, Issue 2, February 2023

ISSN INTERNATIONAL
STANDARD
SERIAL
NUMBER
INDIA

Impact Factor: 8.118



9940 572 462



6381 907 438



ijirset@gmail.com



www.ijirset.com

Job Seeker Application

Prof. Sailesh Choudhary¹, Pragati Suryawanshi², Nidhi Likhitkar³

Professor, Dept. of Computer Science Engineering, Shri Balaji Institute of Technology and Management,
Betul, MP, India¹

Student Shri Balaji Institute of Technology and Management, Betul, MP, India²

Student Shri Balaji Institute of Technology and Management, Betul, MP, India³

ABSTRACT - In this competitive era, the education among the people is so increasing that the jobs for them are now decreasing. The companies even want the people who are best in their fields. At that time, it becomes difficult to find the people who are intelligent enough to be hired. The work for the companies also increases to find the people who can fulfill their requirements. Thinking about these problems, one can think about the process which can handle this process and make the work less complex. This project is about the recruitment process which is done online. The recruitment process here is handled by the system. This project will allow the person to apply for a job in the company for the interested vacancy which would be available at the company. The person will be having the account after registration and will be then called the applied user. If he would be qualified, he would be interacting with the system for the updates. The project is created for fulfilling the requests of the company managers so that the recruitment module can be placed in the company's website and the users who visit the website can view the vacancies in the company and will be able to apply directly from remote place even. The vacancies will be posted by the administrator on the basis of needs of the manpower in the company. The admin will have all rights of handling this process except the evaluation process as it is the company specific and so the steps of the evaluation process cannot be predicted. It also includes the layers at the admin side so the privileges will have great impact on the functionalities given to the different levels of admin. The privileges will be user specific, so different admin even at same level will have different privileges and so different functionalities. The higher level admin will handle whole system by himself. Although the lower level admin is given such privileges that he can send any kind of request to the higher level admin. The higher level admin can approve or disapprove the request. Whatever the result of the request approval, the notification will be sent to the lower level admin. This project plays main role at admin side for recruitment process. The start dates and end dates for applications' acceptance, the grace period, the job vacancies' postings, modifying the privileges etc. are the special features of this system.

KEYWORDS: Job Seeker App, Job Recruiting App Job Search App, Job Portal App, Best Job Search App.

I. INTRODUCTION

Job seeker act as a portal between job seekers and recruiters. It is helpful for fresher as well as young graduates, to get state with their career. Using job seeker, one can search job managing his or her qualification and appear for the selection process on the application is being registered and accepted. It can be very helpful as it allow users of different profile to upload their education details and search matching job according to their qualification.

Also, every user can apply for multiple job at a time. Job leaves connects job seekers and the curators by accurately matching candidate profile to the relevant job opening through an advanced two way including technologies. While most online job portal focus on getting candidate the next job, job Seeker app focus on the entire growth of candidate.

1.1 Project Overview:

This System can smoothly run in minimum hardware requirements The goal of the project is to develop a app for job seekers to manage information about their dream company and jobs. The main objectives of this app development can be defined as follows:

1. To develop a system that provides functions to support users and employer to view and manage their information conveniently.
2. To maintain records of users and employer information in a centralized database system.
3. To inform user if any company visited their profile.
4. To support searching, matching and requesting for jobs convenient to their profile.
5. To provide a function to send an e-mail directly to the user for their user account and the companies.

1.2 Hardware Specification This System can smoothly run in minimum hardware requirements like which are :
RAM – 2GB

1.3 Software Specification This software easily runs on mobile .

1.4 Technologies :

Kotlin:-Kotlin can be used for any kind of development, be it server-side, client-side web and Android. With Kotlin/Native currently in the works, support for other platforms such as embedded systems, macOS and iOS is coming.

XML:-Extensible Markup Language is a markup language and file format for storing, transmitting, and reconstructing arbitrary data. It defines a set of rules for encoding documents in a format that is both human-readable and machine-readable.

JAVA:-Java is a widely used object-oriented programming language and software platform that runs on billions of devices, including notebook computers, mobile devices, gaming consoles, medical devices and many others. The rules and syntax of Java are based on the C and C++ languages.

MYSQL: MYSQL is a relational database management system based on SQL. This application is used for a wide range of purposes, including data warehouse, ecommerce and login applications. The most common use of MYSQL is for the purpose of web database.

II. LITERATURE SURVEY

A Job Seeker App is dedicated for online information about recruiters as well as job seekers. A job portal helps both the job seekers and recruiters finding the right organization for the employees.

2.1 Existing System :-

- Good exit sentence system requires applicants to search through print and visual media for job opportunities full point.
- Applicants need to apply for jobs using conventional method and wait for further retail for a long period of time.
- Employers need to advertise the vacancies in short all application details, conduct selection procedures and complete the formalities.
- This approach is tedious and requires much effort and resource.

2.2 Advantages :

There are many benefits to using an online job site. Most notably, these sites make it easier than ever for job seekers to find employment. They also provide employers with a wider variety of applicants than they would otherwise be able to access. Additionally, online job sites often have more up-to-date information about current job openings than traditional employment agencies or newspapers.

There are some points written in below :

- Quickly create a profile from your resume
- Instantly apply for jobs with one tap
- Save jobs that interest you for comparison and to easily apply for later.
- Track your application status.
- Regular Job updates
- Notification on new job.
- Easy Job Seeking and browsing process.

III. CONCLUSIONS

Android is a truly open, free development platform based on Linux and open source. Handset makers can use and customize the platform without paying a royalty. A component-based architecture inspired by Internet mash-ups. Parts of one application can be used in another in ways not originally envisioned by the developer and can even replace built-in components with own improved versions. This will unleash a new round of creativity in the mobile space.

- Android is open to all: industry, developers and users.
- Participating in many of the successful open source projects.
- Aims to be as easy to build for as the web.



- Google Android is stepping into the next level of Mobile Internet.

This Job Portal App acts as a portal between Job Seekers and Recruiters. It is helpful for fresher as well as young graduates, to get started with their career. Using Job Vibe, one can search job matching his or her qualification and appear for the selection process once the application is being registered and accepted.

REFERENCES

- (1) Keethana Kopuri¹, Gulam Mujtaba Hussain Aqueel², Azbar Sadiqa Jabeen³, Dr.T.K.Shaik Shavali, "A Online Job portal management system", February 2017 | IJIRT | Volume 3 Issue 9 | ISSN: 2349-6002 IJIRT 144246 International Journal of Innovative Research In Technology 28
- (2) IJARCCCE ISSN (Online) 2278-1021 ISSN (Print) 2319 5940 International Journal of Advanced Research in Computer and Communication Engineering ISO 3297:2007 Certified Vol. 6, Issue 5, May 2017 Copyright to IJARCCCE DOI10.17148/IJARCCCE.2017.6519 96 A Review on: Job Portal- A Web Application for Distributed Clients Pooja T. Killewale¹, Prof A.R. Mune.
- (3) Development of a Job Web Portal to Improve Education Quality Marjan Mansourvar and Norizan Binti Mohd Yasin International Journal of Computer Theory and Engineering, Vol. 6, No.1, February 2014
- (4) Job Portal-A Web Application for Geographically Distributed Multiple Clients Vivek Kumar Sehgal¹ ¹ Department of CSE and ICT Jaypee University of Information Technology, Waknaghat, Solan, H.P (INDIA) e-mail: vivekseh@ieee.org Akshay Jagtiani², Meha Shah 2013 First International Conference on Artificial Intelligence, Modelling & Simulation
- (5) Effectiveness of Online Job Recruitment System: Evidence from the University of the East Mary Grace G. Ventura¹ and Rex P. Bringula² IJCSI International Journal of Computer Science Issues, Vol. 10, Issue 4, No 1, July 2013 ISSN (Print): 1694- 0814 | ISSN (Online): 1694-0784



INNO SPACE
SJIF Scientific Journal Impact Factor
Impact Factor: 8.118



ISSN INTERNATIONAL
STANDARD
SERIAL
NUMBER
INDIA



INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH

IN SCIENCE | ENGINEERING | TECHNOLOGY

 **9940 572 462**  **6381 907 438**  **ijirset@gmail.com**



www.ijirset.com

Scan to save the contact details