

**Sinhgad Technical Education Society,  
Sinhgad Institute of Management and  
Computer Application Narhe, Pune.**

**2022-23**

**\*PROJECT SYNOPSIS\***



## **Project title: Job Portal (Job-Link)**

**Submitted by:**

**Class: MCA**

**Name: Kokane Vishal Dattatray**

**Roll No: 22132**

**Name: Mehta Yash Sagar**

**Roll No: 22142**

**Guide: Prof. Yogesh Sharma**

## • Introduction

**The Job Portal project is a comprehensive web application aimed at bridging the gap between job seekers and employers.**

**In today's competitive job market, finding the right job or hiring the right candidate can be a challenging and time-consuming task.**

**This project seeks to simplify the process by providing a centralized platform where job seekers can explore employment opportunities and employers can effectively search for qualified candidates.**

- **Existing System**

- **Not user-friendly interface/design.**
- **Not enough transparency in company/employer details.**
- **Data security issues.**
- **Privacy concerns.**
- **Fraudulent job posting.**

## • **Proposed System**

- **User friendly interface/design.**
- **Job seekers and employers can create individual accounts with secure registration.**
- **Job seekers can search for job listings based on criteria.**
- **Employers can post job listings with detailed descriptions, required qualifications, and application instructions.**
- **Job seekers can apply for jobs directly through the platform.**
- **The Email notifications keep users informed about application updates.**

# • **System Requirements**

**Following Requirements for building Proposed System**

## **1. Hardware Requirements**

- **Processor: Intel/AMD dual-core or above**
- **RAM: 4 GB RAM or above**
- **Storage: 10 GB of SSD/HDD**
- **Operating system: Windows, Linux**

## **2. Software Requirement**

- **Platform: VS Code**
- **Technology: python, NoSQL**

- **Modules**

## **1.Admin (Employer)**

- Registration
- Login/logout
- Job Posting
- Application Approve/Reject

## **2.User (Job Seeker)**

- Registration
- Login/Logout
- Job Searching
- Job Applying/Canceling

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