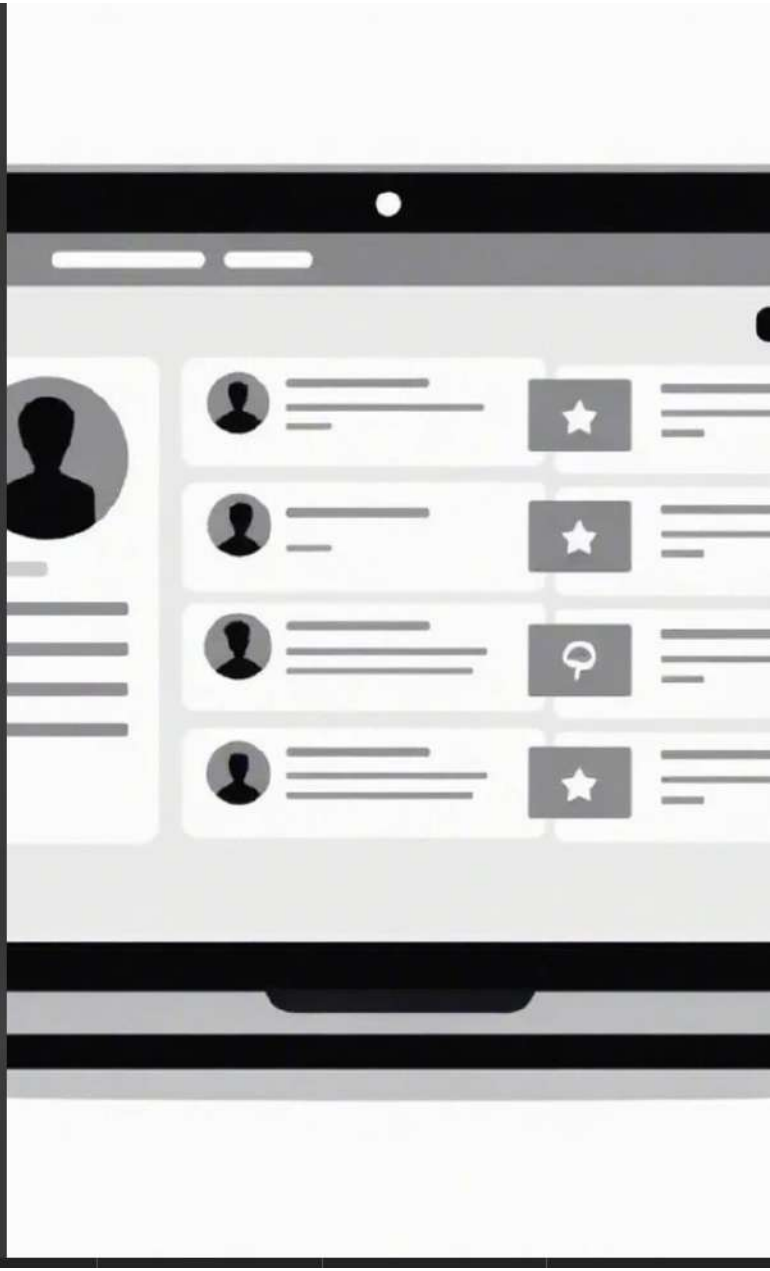
# Job Portal Project Presentation



# CONTENTS


- Topic & Description 01
- Problem Statement 02
- Scope 03
- Technologies Used 04
- Prototype Diagram 05
- Base Papers 06
- References 07

# 1. Topic & Description

A Job Portal is an online platform that connects job seekers and employers.

It allows candidates to search and apply for jobs easily.

Employers can post job openings and manage applications.

The system reduces manual effort and saves time for both parties.

# 2. Problem Statement

Job search and recruitment is time-consuming when done manually.

Job seekers face difficulty finding relevant and genuine job openings.

Employers struggle to shortlist suitable candidates efficiently.

Lack of a centralized platform causes data mismanagement and delays.

# 3. Scope

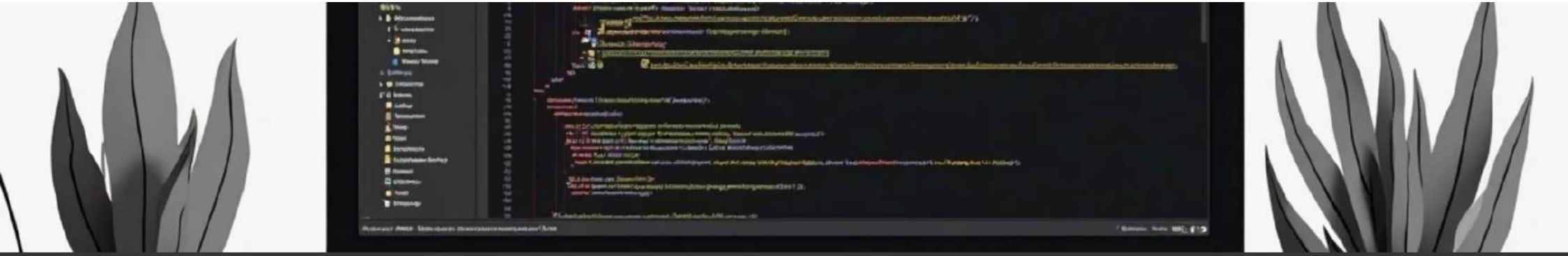
Provides a centralized platform for job seekers and employers.

Enables online job posting and job application.

Helps candidates search jobs based on skills and location.

Improves communication between recruiters and applicants.

Reduces paperwork and increases hiring efficiency.



# 4. Technologies Used

| Frontend | Backend | Database | Tools | Platform |
| --- | --- | --- | --- | --- |
| HTML, CSS, JavaScript | PHP / Python / Java (any one) | SQLite / JSON / File System (without MySQL) | VS Code, Browser | Web-based application |

# 5. Prototype Diagram

User (Job Seeker / Employer)

1

Registration and Login Module

2

Job Posting Module

3

Job Search and Apply Module

4

Application Management System

5

Data Storage

(You can show a simple block diagram here)

# 6. Base Papers

Research papers on online recruitment systems

Studies on e-recruitment and HR management systems

Articles on job matching algorithms

Case studies of existing job portals

# 7. References

1

www.geeksforgeeks.org

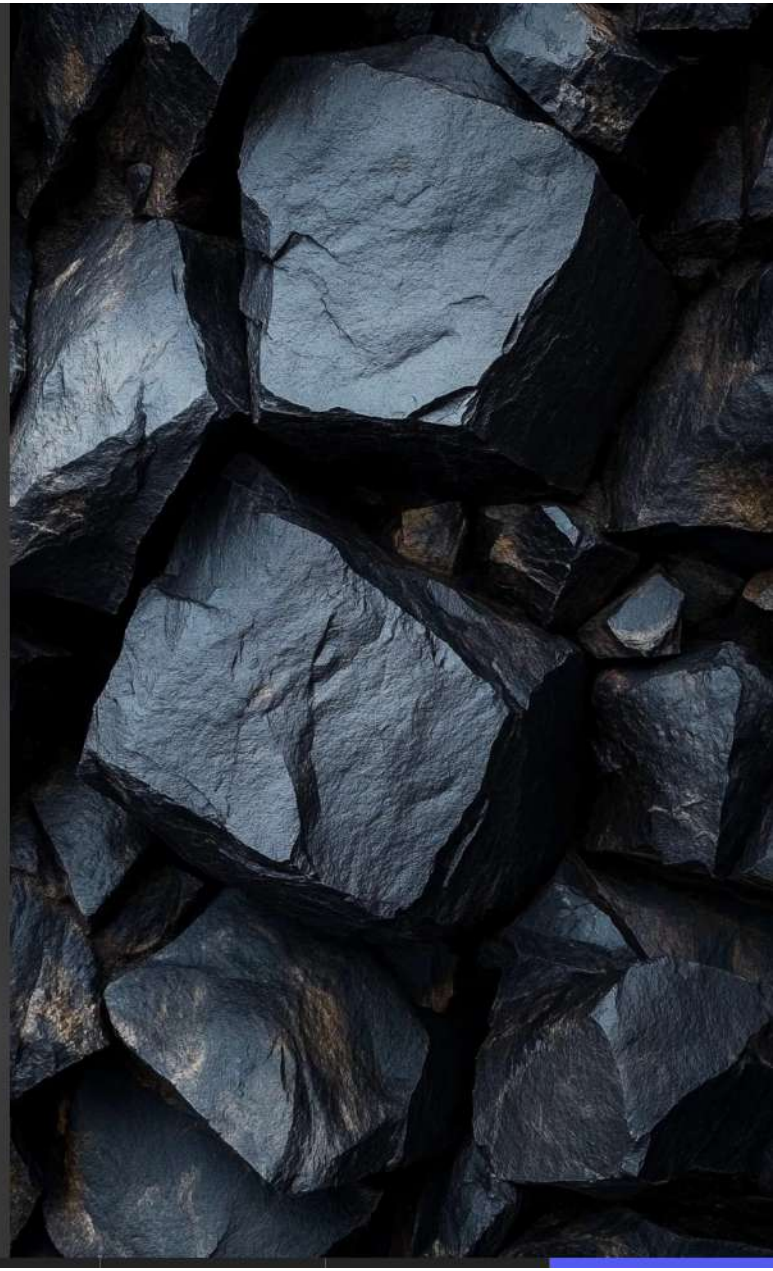
2

www.w3schools.com

3

Research journals on recruitment systems

4

Online tutorials and documentation

# Thank You