**Developer Portfolio**

**Category:**

**PURPOSE**

The purpose of developing this “Developer’s Portfolio” is to show the skills that he/ she had and work that He/ She did by himself/ herself in past.

**INTRODUCTION**

**Existing System**

The present system is a manual system or a semi-automated system. Manual system involves paper work in the form of maintaining various files and manuals. Maintaining critical information in the files and manuals is full of risk and a tedious process.

A manual system has following disadvantages

It’s a limited system and fewer users friendly.

ü Searching of particular job information is critical it takes lot of time.

ü In the existing system developers need to visit and apply by self in companies.

ü In the manual system developer need bare the lot of time and cost.

ü The existing system needs to save the information in the form of files.

**Proposed System**

As the Developer’s Portfolio is one that aims to give the candidate experience equal to or better than sort they would find in a traditional job. There are obviously many advantages of the developer’s portfolio.

Advantages are: -

ü **About:** It has information related to developer in detail.

ü **Skills:** It show that what type of skill have in developer.

ü **Experience:** It talks about the past work experience in companies.

ü **Project:** It includes all type of work did in companies and college time.

**FUNCTIONAL REQUIREMENTS**

"Functional requirement describe what a developer should do. Functional requirements of our system are explained below.

ü Users must have website name to visit on it.

ü Company’s HR can see about the developer and skill.

ü Project created by himself in company or

ü There can be platform to discuss various queries and to put up suggestions posted both by developer and HR.

ü Developer can send portfolio to the company for job.

ü HR may contact to the developer using social media options.

**NON-FUNCTIONAL REQUIREMENTS**

Requirement that specifies criteria that can be used to judge the hiring of a candidate are called nonfunctional requirements. Nonfunctional requirements of our system are mentioned below

ü Less time require for knowing skill of candidate.

ü Better information related to the developer.

ü Flexible service-based project will be highly desirable for future extension.

ü Teacher registration facility is accessible by administration only.

**SOFTWARE TOOLS**

**Client:** Microsoft Internet Explorer or any web browser

**Development Tools:** Visual Studio Code.

**Programming Language:** HTML, CSS, JavaScript

**DEPLOYMENT**

**Operating System Server:** Window 10, Linux,

**HARDWARE SPECIFICATION**

**Processor:** Intel Core i3 or more

**RAM:** 8GB

**Hard Disk:** 1TB

SRS-developer portfolio

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