**“Online Job Portal”**

* **Online Job Portal is an application which connects job providers and job applicants**
* **Job providers are the source of the resources and the job applicants can find and apply for their targeted job**
* **This job portal follows different companies policy and admin to manage all things**
* **This document provides details about the Online Job Portal**
* **The main objective of the Job Portal is to develop a system using which job applicants and recruiters can communicate with each other.**
* **The purpose of job portal is to enable applicants to search for jobs in a convenient manner and to enable employees to find suitable candidates.**
* **It manages all the information about Employer, Interviewer, Post jobs, Call Letter, Search Jobs, and Employee registration.**
* **The scope of the project is to build an application program to reduce the manual work for managing the Employer, Call Letter, Interview, Search Jobs.**

The required dependencies and steps:-

**Software Requirements**

#### Mobile OS - Android 6.0 or higher

#### Display - 440dpi(hdpi) or higher

#### Browser - Chrome or other

* **Operating System: Windows10**
* **IDE: Pycharm**
* **Application Server:: Django Web Server**
* **Frameworks and APIs: Django Web Framework**
* **Database: SQLiteDatabase**
* **Front End: HTML5,CSS3,JavaScript,jQuery**
* **Browser: Chrome or Firefox or Internet Explorer**

**Hardware Requirements**

#### Mobile Processor - 1GHz or better

* **Mobile RAM - 3GB or higher**

#### System’s RAM - 4 GB or Higher

#### System’s Expanded RAM - 84GB

#### System’s Processor - Quad Core or higher

* **System Processor speed - 3.40 GHz**

#### Device Feature - Sensor Text to Speech Bluetooth wifi GPS Camera

#### Step 1) Download and Install PyCharm (PyCharm Community Edition)

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#### <https://www.jetbrains.com/pycharm/download/other.html>

#### Step 2) Open PyCharm

#### Click on –

#### File > New Project > Project Name > select environment > create

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#### Step 3) Go to the terminal

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#### Install Django framework

#### Install WhiteNoise (if needed)

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#### Step 4) Create Django Project

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#### Step 5) run django project

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#### Step 6) Open link in the chrome

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#### Step 7) Visible in Chrome

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