**Software**

Python version 3.6.4

Django version 2.1.4

PostgreSQL 10

HTML version 4.0

Bootstrap 4(Included in code base)

Font Awesome 4.7.0 (Included in code base)

jQuery v3.3.1 (Included in code base)

Owl Carousel (Included in code base)

**Additional packages/frameworks/utilities to be installed**

1. Python package “Widget\_tweaks” to be installed

pip install django-widget-tweaks

1. Package “psycopg2” is required for ProgreSQL database to be used with Python.
2. pip install python-decouple

place the sensitive information in a special file named **.env**

Create a .env fie and store the SECRET\_KEY THERE

SECRET\_KEY=…..

1. database connection in a single line

pip install dj-database-url

1. Install Social-Django

pip install social-auth-app-django

1. Install all-auth

pip install django-allauth

1. pip install Pillow
2. pip install python-dateutil
3. pip install weasyprint==43rc1 (upgrade to 45 with -> pip install --upgrade weasyprint)
4. https://weasyprint.readthedocs.io/en/latest/install.html#

Install [GTK+ via MSYS2](https://weasyprint.readthedocs.io/en/latest/install.html#msys2-gtk) (install 32 or 64 bit version depending upon python version (32 or 64 bit) )

1. pip install --upgrade wkhtmltopdf (Upgrade to version 0.2)
2. pip install python-decouple
3. pip install num2words
4. pip uninstall django-widget-tweaks
5. pip install django-widgets-improved