**Pre-requisites for back-end development**

* Python ^3.7.0 - https://www.python.org
* IDE PyCharm Community version 2018.3 - https://www.jetbrains.com/pycharm/download/#section=mac
* Postman - https://www.getpostman.com

**Steps to setting up project on mac**

* Create project folder
* Open terminal window in Home directory
* Run to get latest version of pip: *python3 -m pip install --user --upgrade pip*
* Installing Virtual Enviornment: *python3 -m pip install --user virtualenv*
* Change to project directory: *cd ClubKit*
* Create virtual environment: *python3 -m virtualenv env*
* Activate environment: *source env/bin/activate*
* Install Django: *pip install Django*
* Install Django Rest: *pip install djangorestframework*
* Create project: *django-admin.py startproject clubkit .*
* Start app: *django-admin.py startapp api*

**Resources:**

https://packaging.python.org/guides/installing-using-pip-and-virtualenv/