# App: Skynet Developer: Kevin Prabhakar

## App definition statement

Skynet is a neural net based artificial intelligence system that can be used for processing images in one of two ways. It can either guess what the image is of, or merge it with the style of a different image to create beautiful photographs

## Key Features

* Can classify the majority of images into categories
* Offers confidence intervals as to how accurate the guesses are
* Merge your picture with one of the styles provided
* Add your own custom styles by uploading an image of your own

## User Profile

Probably targeted toward young people, the young at heart, and Terminator fans.

## Technology Items (at least 2)

* I will be writing my own API using Python Flask. I will either host it locally and use ngrok to tunnel requests to my computer OR upload the server code to heroku to run automatically.
* I will be writing python code in Keras to handle all the machine learning in the backend. I have gotten approval to incorporate a github repo’s code into part of my backend.

## Wireframes

