

# Photo Database

Advisor: Randy Appleton

Committee: Michael Kowalczyk and Hadi Shafei

For my senior project I'll be creating a photo database utilizing multiple technologies such as Python, Flask, and MySQL. My end goal is to have a photo database accessed via webpage where users can upload and view photos. Multiple features will be included some of which being:

- 1) Multiple users. I will implement a login screen prompting users to login in order to upload pictures.
- 2) Allowing users to download pictures in multiple resolutions types.
- 3) Allowing users to "Like" or "Dislike" photos.

More features will be added, this is just a short list.

I have very little experience with Python, Flask, and MySQL and that's one of the main reasons I chose to use these technologies. Adding Python and MySQL to my skill set will make me that much more marketable to future employers especially with how popular Python has become.