

**Client: Blacksburg Web Design**

**Blacksburg, VA**

**May 1, 2014**

**Virginia Tech**

**CS 4624**



**Divit Singh**

**Austin Lopez-Gomez**

**KindaRight**

# Concept

- **Collaborative** environment for artists
- **Network** for artists to meet patrons
- **Discover** new talents

# What We've Accomplished

- Implemented data management for photography
  - Tags
  - Repositories
  - Comments Management
- Implemented search system for users and a search system for tags.
- Won 2<sup>nd</sup> Place in Industrial Category at VTURCS.

# Profile Page

Divit Singh

Discipline: Developer



Demo

# Repository Page

Demo  
By dsin

[Add More Pictures](#) Tags: demo,trial,art,photo





# Featured Page

Featured



The Featured page pops up on your main home screen and includes pictures from all users. A repository is a group of images with a single, or a select number of contributors.





# Tag Functionality

Tags

art



Tags are specific words or phrases of Metadata commonly associated within Gives a detailed description of the project the photo's metadata. We have allowed you to search through the photo for this

Featured

Featured can be thought of as most popular, they are not related to tags.





# Comment Management System



Picture By: dsin Repository: Demo

Enter message here

Add Comment

bsmith

This is beautiful! Keep up the good work!

dsin Appreciate the support!



# Lessons Learned

- Define a strict API early!
- Establish an Agile process (or close to it)
- Communication!!!
- Define the idea before coding
- Test code before pushing to master branch (GitHub)
- Don't be afraid to create new branches (GitHub)
- Think carefully before considering database options

# Where to Next?

(next items to be implemented)

- Finish developing Patron use case
- Implement collaboration between users
  - Patron ↔ Artist
- Implement commerce functionality
- Implement music management
- Finish implementing music management