Nike SNKRS Coding Assessment — Android

We've come up with a coding exercise that will help us learn more about your style and how you tackle problems. This doesn't have to be super polished, but feel free to buff it as much as you want to.

Ideally, we'd like to see it on Github. If you wish to keep the repository private, please add the GitHub user AbovegroundDan with view permissions so you don't have to make it public. You can also E-mail a zipped project to Daniel.Wyszynski@nike.com if you wish.

Create an Android app that shows a custom view that does the following:
1. Displays a looping carousel (a never-ending merry-go-round with a set number of items)
of cards with images & text, with the middle card(s)
"zoomed" similar to how the OSX dock magnification works.
2. Contains any REST API and display the data returned in a meaningful way. You can use the Github API or a weather or movie database service if you'd like.
For additional context:

#1 is focusing on your ability to animate views and structure the viewing of data.
#2 is focusing on networking and doing something with "loose requirements"
If you have any questions, let me know. Again, this is your chance to show off a bit, so feel free to take whatever time you need.