

Jayson Simmons

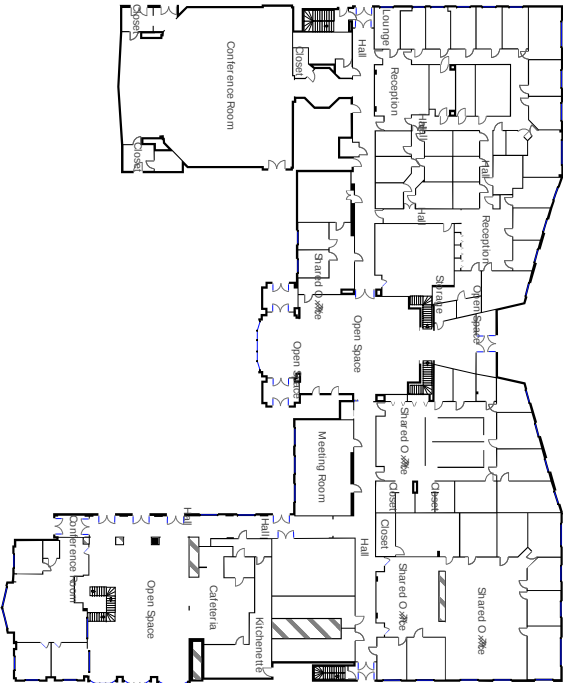
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Campus Floor Plan Project

While working as an intern for the Office of Emergency Management at Arkansas Tech University, I was given the task of finding a cheap and effective way of creating updated floor plans for some of the outdated buildings on campus. After researching with my supervisor, Heath Whorton, we found a smartphone app that we thought might be able to help us. The app is known as “magicplan” and it uses the new feature on the Iphone that allows you to use your camera to measure objects. I tested the magicplan app by mapping out the Student Services building where Heath’s office was located. There are some errors with the maps that could not be fixed including the names of each floor. It says ground floor and first floor, but the map is actually referring to the first and second floors of the building. Additionally, there are a few rooms that I did not have access to missing on the map.

Ground Floor



1st Floor

