KODAH INC.

Project Topic: Locate KNUST/ iShuttle.

Why this topic?

It’s frustrating when you have to wait more than 5 minutes for a shuttle and later realize that the shuttle isn’t coming any moment soon , only to start the journey and see the shuttle pass right by you halfway through the journey. At first look this might not be much of a problem, but take a deeper look into the day to day movements of the KNUST student combined with lectures, assignments to submit deadlines to meet and you’d realize that this is so much of a problem.

Aim of this App.

To help reduce the waiting time and maximize resources available by ensuring that the drivers know the number of people waiting at a particular shuttle bus stop. This would happen through the app as there will be a button which would alert the driver and also make students aware of how far a shuttle is from their present location and track the movement of the shuttle.

What can this App do?

1.Keep track of shuttles in an area at every point in time.

2.Calculate and state the time duration within which a shuttle will arrive

3.Tell the driver which station to go based on the number of people assembled

Extras

4.Help freshers find their bearing easily even if it is the first time on campus KNUST