

# Garden Assistant Mobile App

## Leaf it to Us

### Project Description

Our project allows gardeners to experiment with arrangement of plants in their garden through the usage of augmented reality (AR) glasses along with a companion mobile app. Gardeners are able to collect an inventory of plant information through their app, then view plants from their inventory once they start using their AR glasses. If they find that they like the plants in their inventory, they have the option to purchase the plant and supplies needed for growing through the app.

Through this technology, gardeners can test what plants will go into their garden without needing to first purchase them and actually plant them. Gardeners will also be able to feel confident in the types of plants they are purchasing even though the upfront cost may be expensive for them.

