Senior Project Description

Create, gather, and share your favorite recipes, which include detailed step-by-step instructions and scalable ingredient portion guides. The CookIt iPhone App is designed for anyone who wants to quickly make meals from a recipe, whether it be a full-time chef or someone’s first time cooking. Using structured step-by-step instructions ensures that each step has an estimated time to complete, a description/video/photos explaining the step, and specific cooking

instructions such as oven temperature or ingredient portion. With scalable ingredient portions, any recipe can be easily searched, read, and cooked for the exact amount of people attending. By having scalable ingredient portions and structured step-by-step instructions, it is

very simple process for a user to end up with a meal prepared exactly how the recipe

guidelines state. By being able to include videos and photos with each individual step, any confusion between steps can easily be explained that might otherwise be misconstrued through the text instructions.