

California State University San Bernardino
School of Computer Science and Engineering

CSE 4820 Senior Project Presentation

Date

May 5th (Friday), 2023

Time

3:00 PM

Location

ZOOM: <https://csusb.zoom.us/j/8238390846>

Title

Full Stack Web App: DYSH

Student

Steve Flores

Advisor

Dr. Fadi Muheidat

Abstract

The overall goal of the project was to create an easy-to-use web site that would allow anyone to input random cooking ingredients from their fridge and get easy to follow recipes with step by step instructions and a list of ingredients that are needed that may or may not include the users inputted ingredients. Other features include keeping an active search history, listing user favorites, and account creation. DYSH is made with React and vanilla CSS on the frontend with NodeJS, Express, mongo DB, Docker, AWS, on the Backend for easy deployment and scalability.