

## **ABSTRACT**

**OPTICARE** is an application system designed to enhance a the works and management of optical sales showroom. The various functions like purchasing optical glasses ,lenses and, frames etc.it hels to prescribe doctor and make suitable opticals.

The optical management system offers optical retailers a powerful tool to improve efficiency,and customer satisfaction.

## **MODULES**

- ADMIN
- STAFF /SELLER
- USERS
- DOCTORS

## **SOFTWARE REQUIREMENTS**

- FRONT END: HTML5,CSS,FLUTTER
- BACK END: PYTHON,DJANGO,REST FRAME WORK

## ADMIN

- 👤 LOGIN
- 👤 ADD STAFF
- 👤 UPDATE /DELETE STAFF
- 👤 ADD DOCTOR
- 👤 VIEW ORDER DETAILS
- 👤 VIEW COMPLAINTS
- 👤 SEND REPLY TO COMPLAINTS
- 👤 VIEW REVIEW AND RATING

## STAFF

- ❖ LOGIN
- ❖ ADD GLASSES
  - EYE GLASS
  - SUN GLASS
  - COMPACT GLASS
- ❖ ADD LENSES
- ❖ ADD FRAMES
- ❖ VIEW REQUESTED SERVICE
- ❖ CONFIRM SERVICES

## USERS

- ❖ REGISTER
- ❖ LOGIN
- ❖ VIEW GLASSES
- ❖ VIEW LENSES
- ❖ VIEW FRAMES
- ❖ ORDER GLASSES,LENSES,FRAMES
- ❖ CONFIRM ORDER AND PAYMENT
- ❖ BOOK SERVICE
- ❖ SEND REVIEW
- ❖ SEND COMPLAINTS AND VIEW REPLY

## DOCTOR

- ❖ LOGIN
- ❖ ADD TEST DETAILS AND PRECSRIPTION