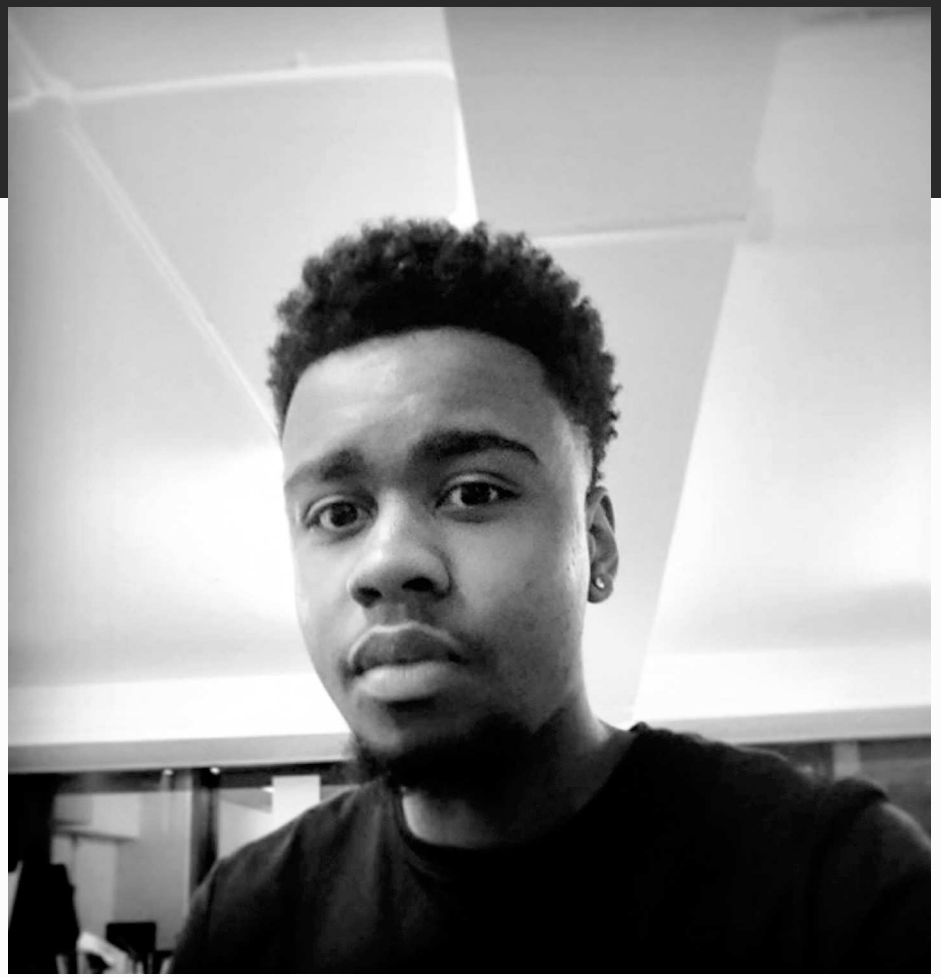
Ruben's Portfolio

ABOUT ME



Hi, my name is Ruben Monteiro. I have a passion for 3D modelling and I enjoy producing model from designs I have created. In this portfolio, it contains work I have produced and hope you enjoy it.

CONTENTS

Project: **VR House Tour** 03-18

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PROJECT

Project Type: **VR House Tour**

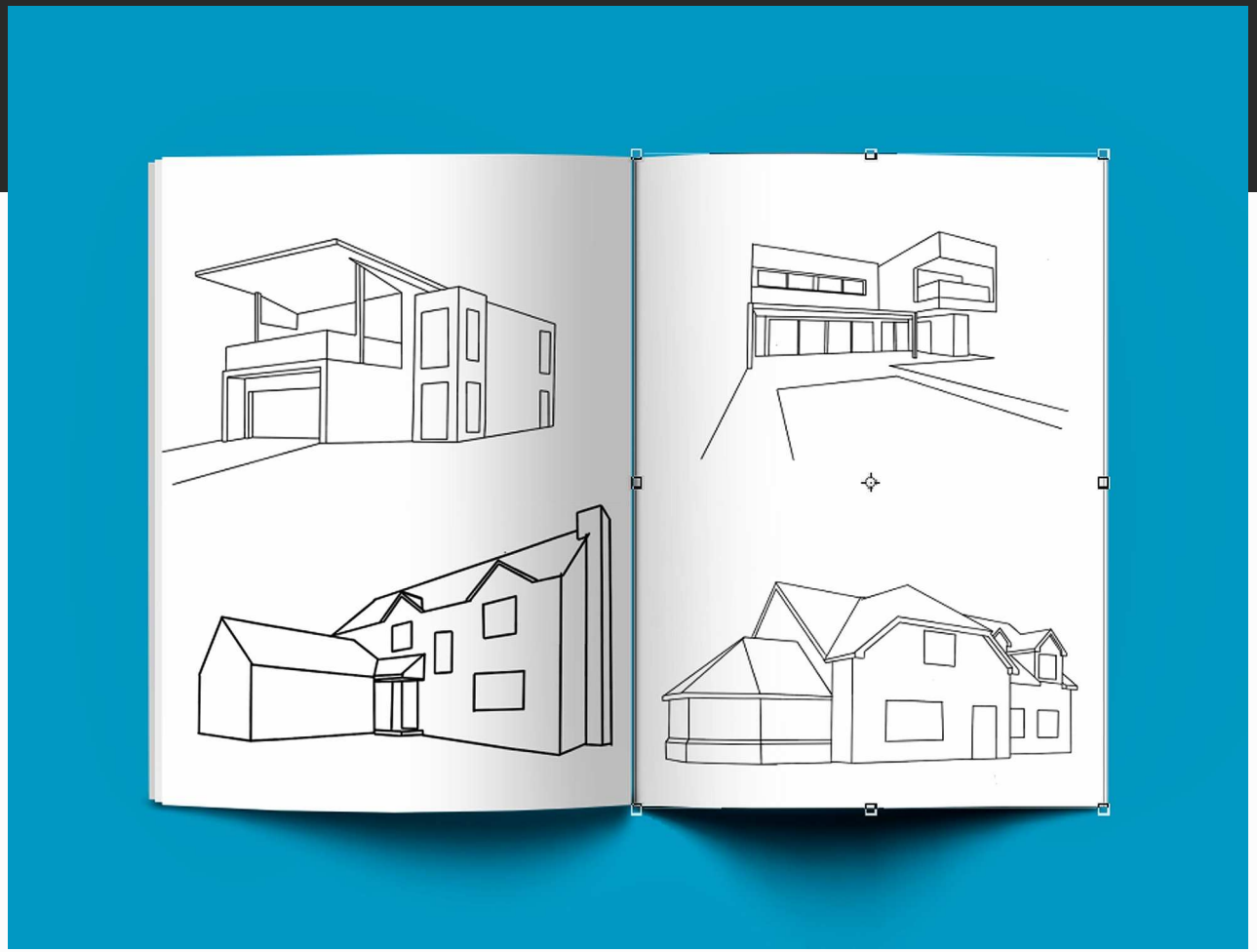
Project Type: **3D Modelling**



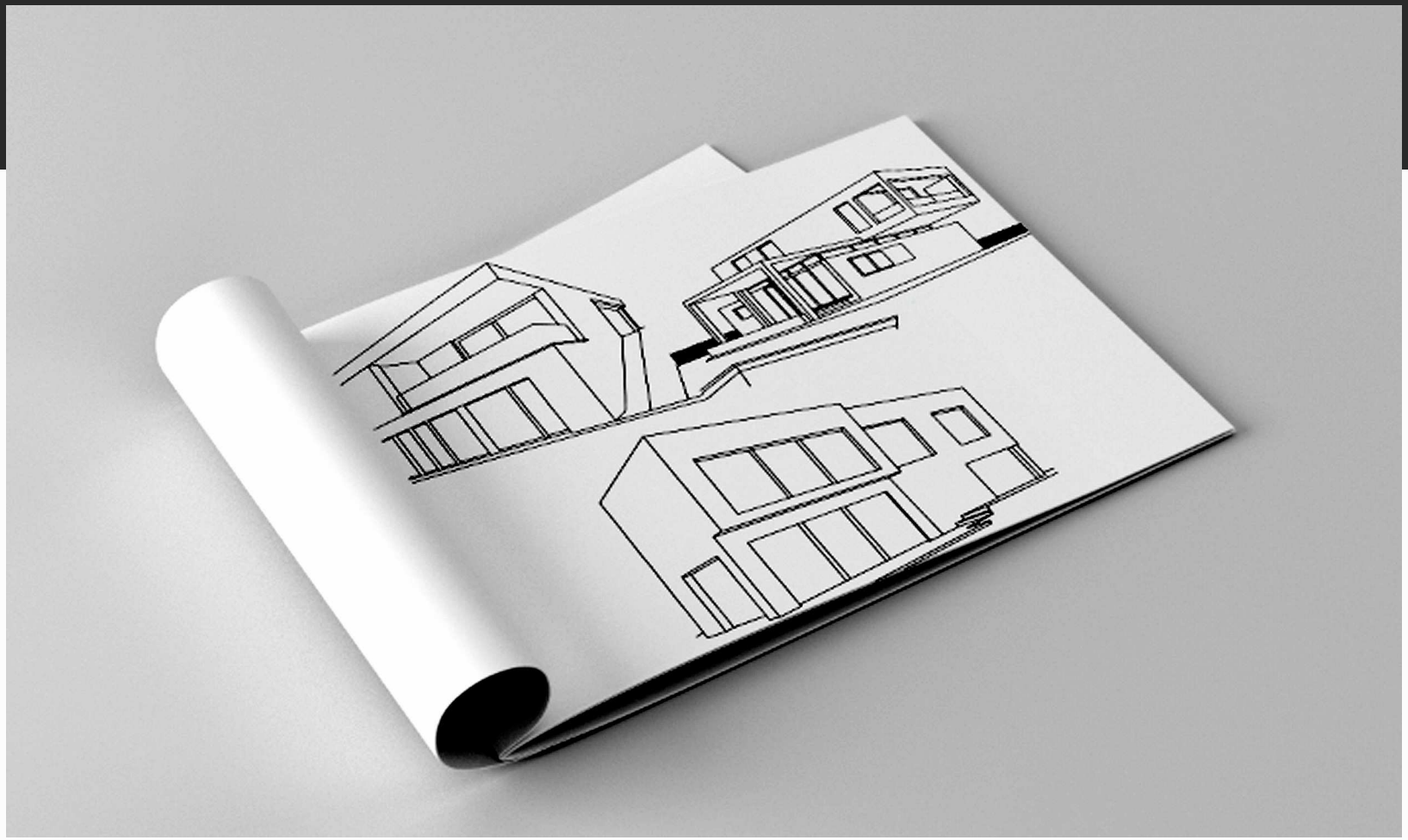
In this project, I designed and model different houses, and eventually selected one which I produced the interior. Allowing the final house to be used inside virtual reality.

Software Used:

INITIAL SKETCHES



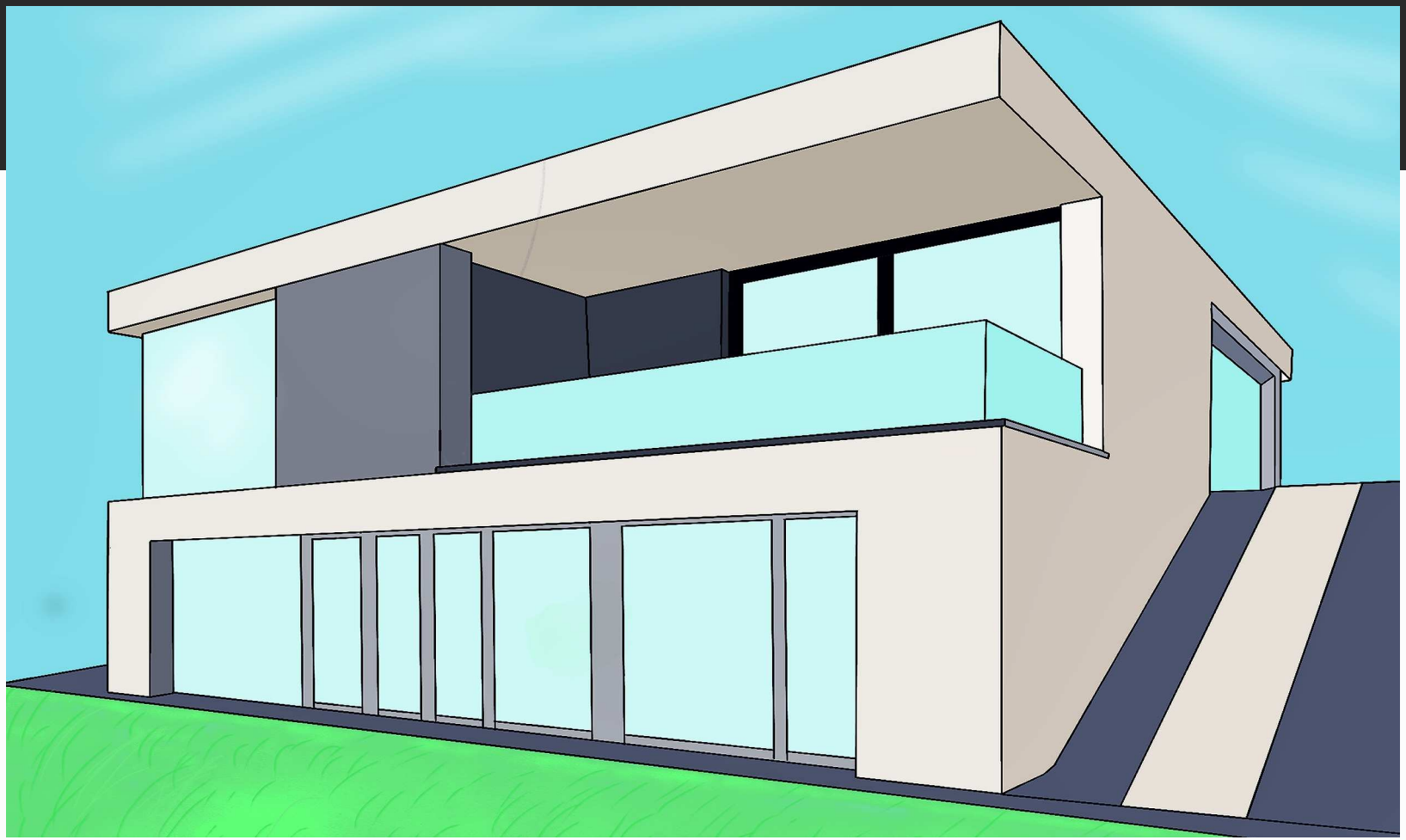
These are initial sketches of different home styles



FINAL SKETCHES



These are the final sketches of the three houses, which will be progressed further

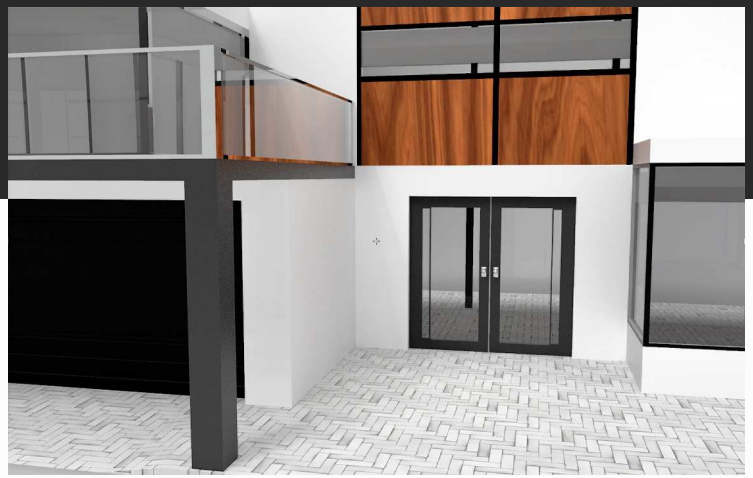




MODEL ONE



This the first model and this spread contains the different angles of the home









MODEL TWO



These are the angles of the second model









MODEL THREE



These are images of the final home and the one selected for modelling the interior

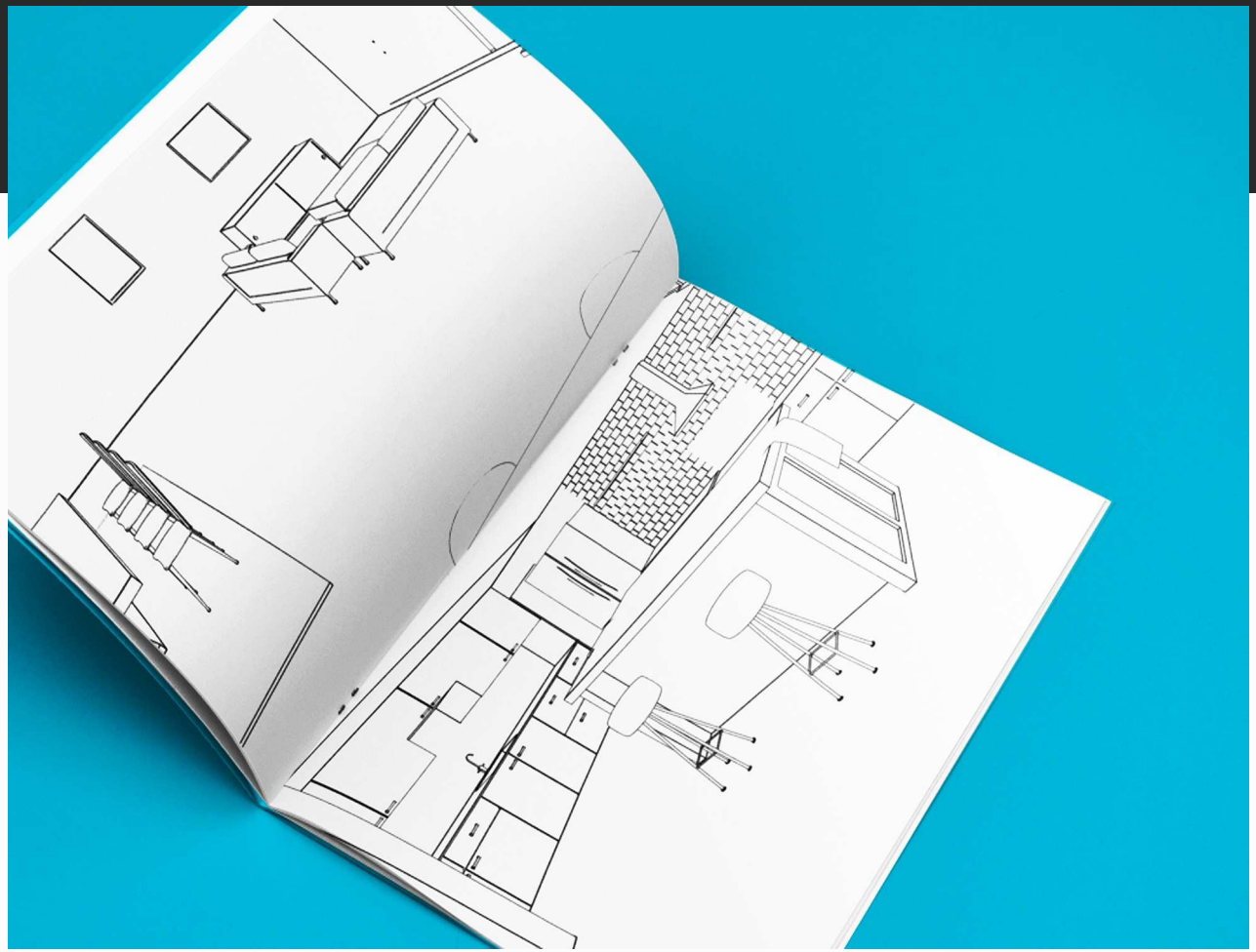








INTERIOR DESIGN



These are sketches of the interior for the third model. The picture showcases the kitchen and living room

INTERIOR



This is a rendered view of the living room



This is a rendered view of the kitchen

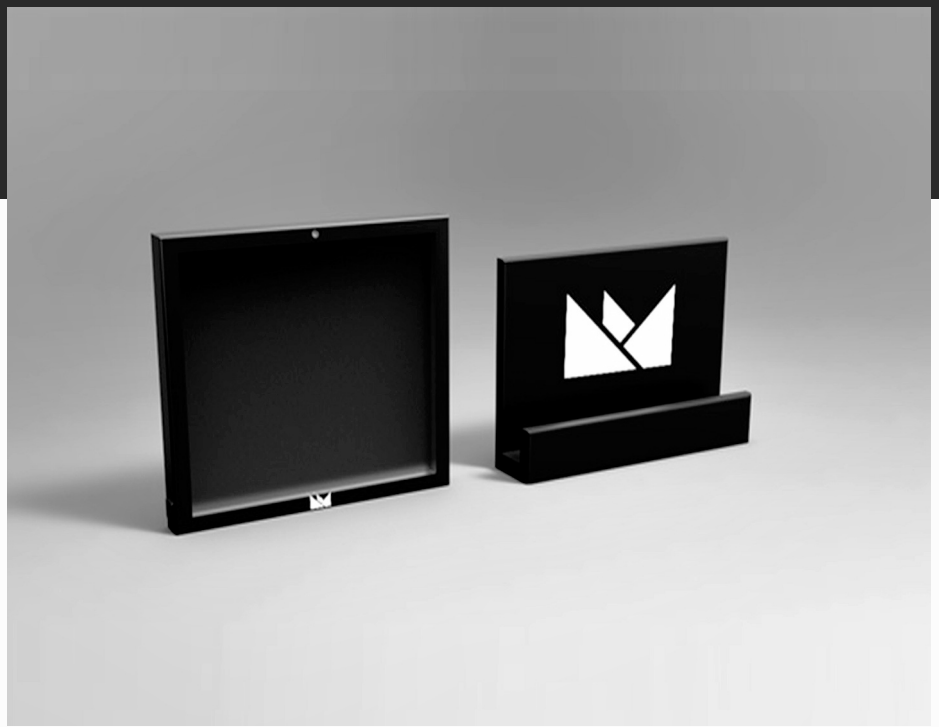
FINAL OUTCOME



PROJECT

Project Name: **Gramsey Scanner**

Project Type: **Product Design**

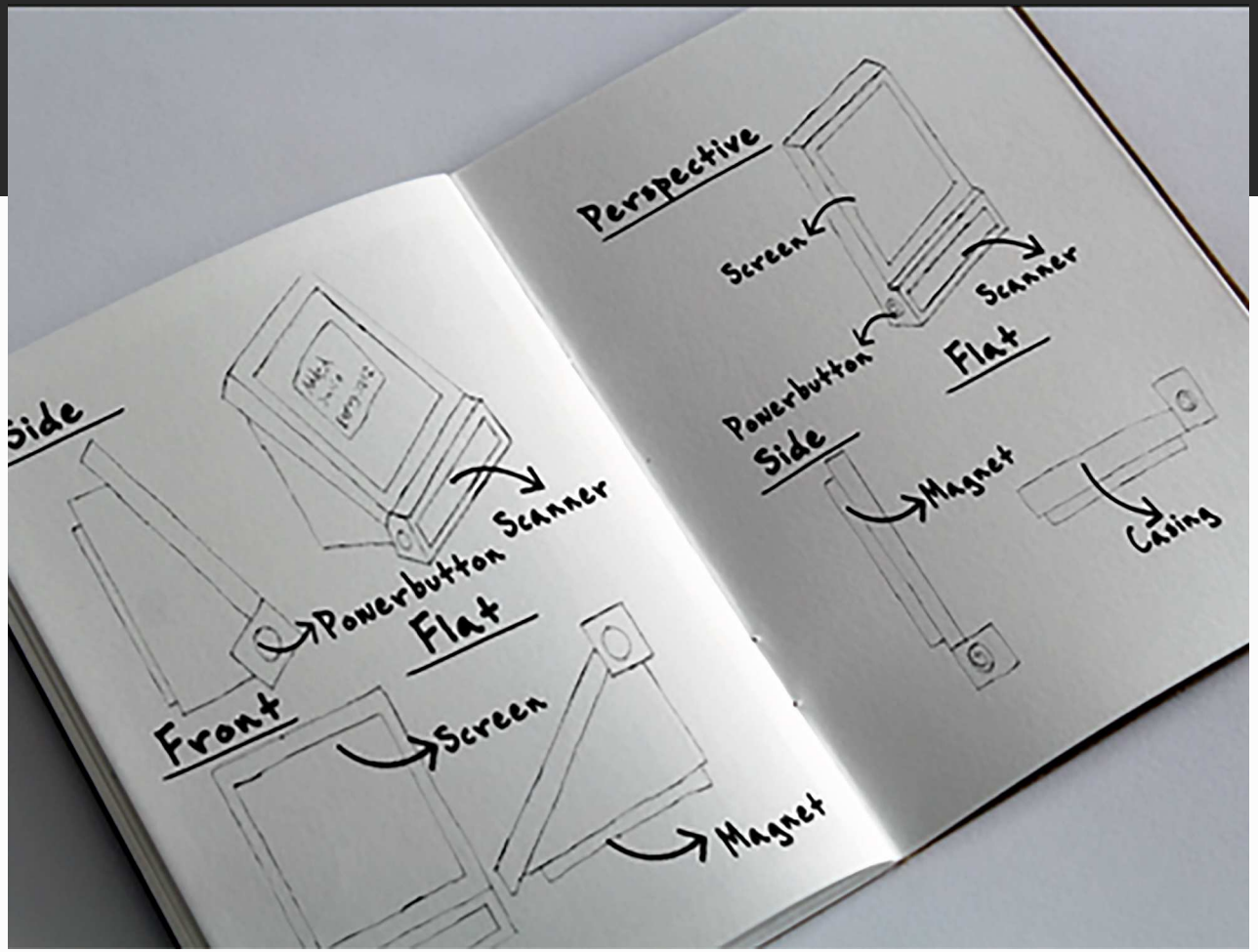


For this project I was approached by a Client 'Gramsey', who wanted myself to design and model a device which would scan food items, and store information about the product. The device would need to store the type of item and when the item would expire, so the consumer would know when the items would no longer be usable.

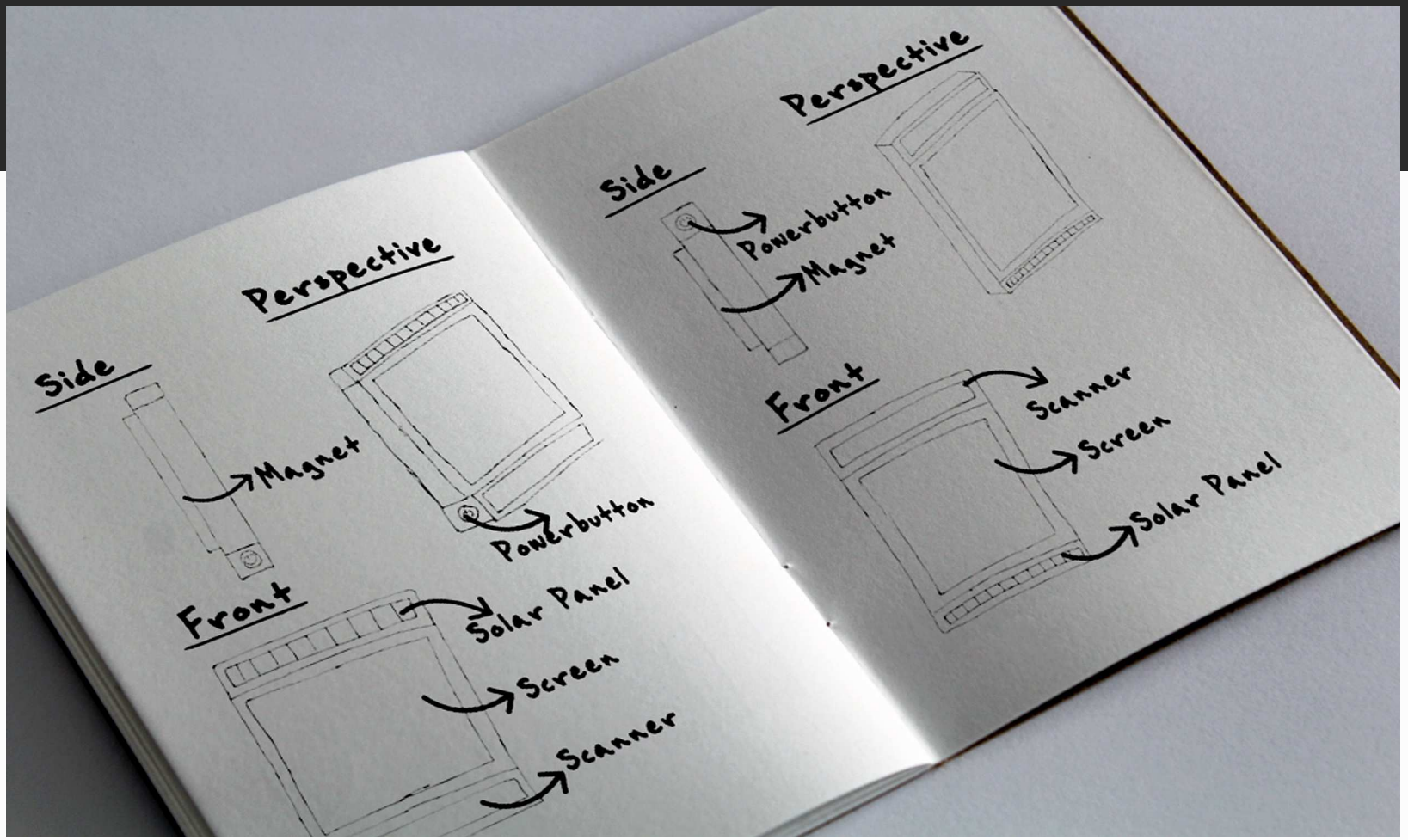
Software Used:

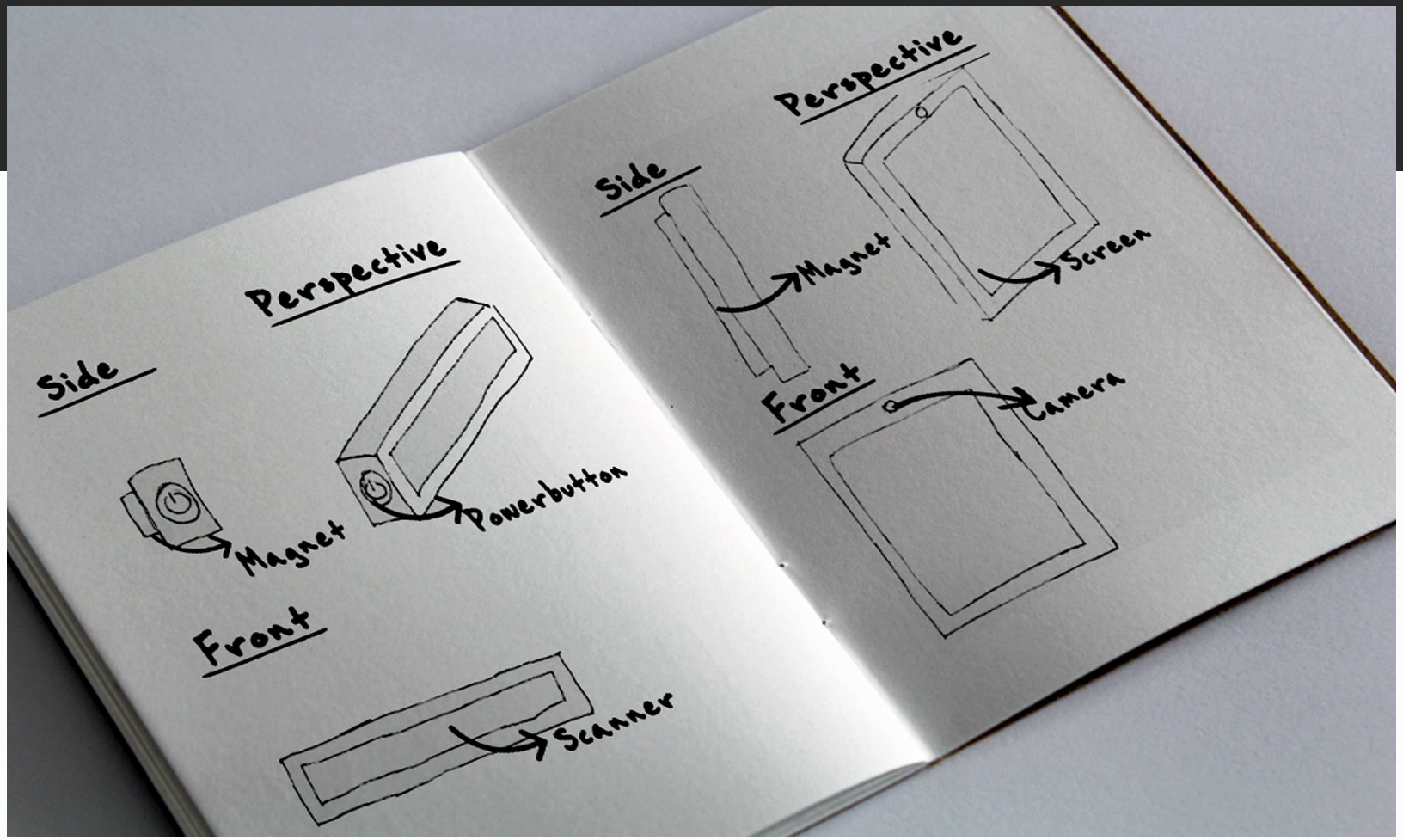
MAYA KeyShot Ps

INITIAL DESIGNS

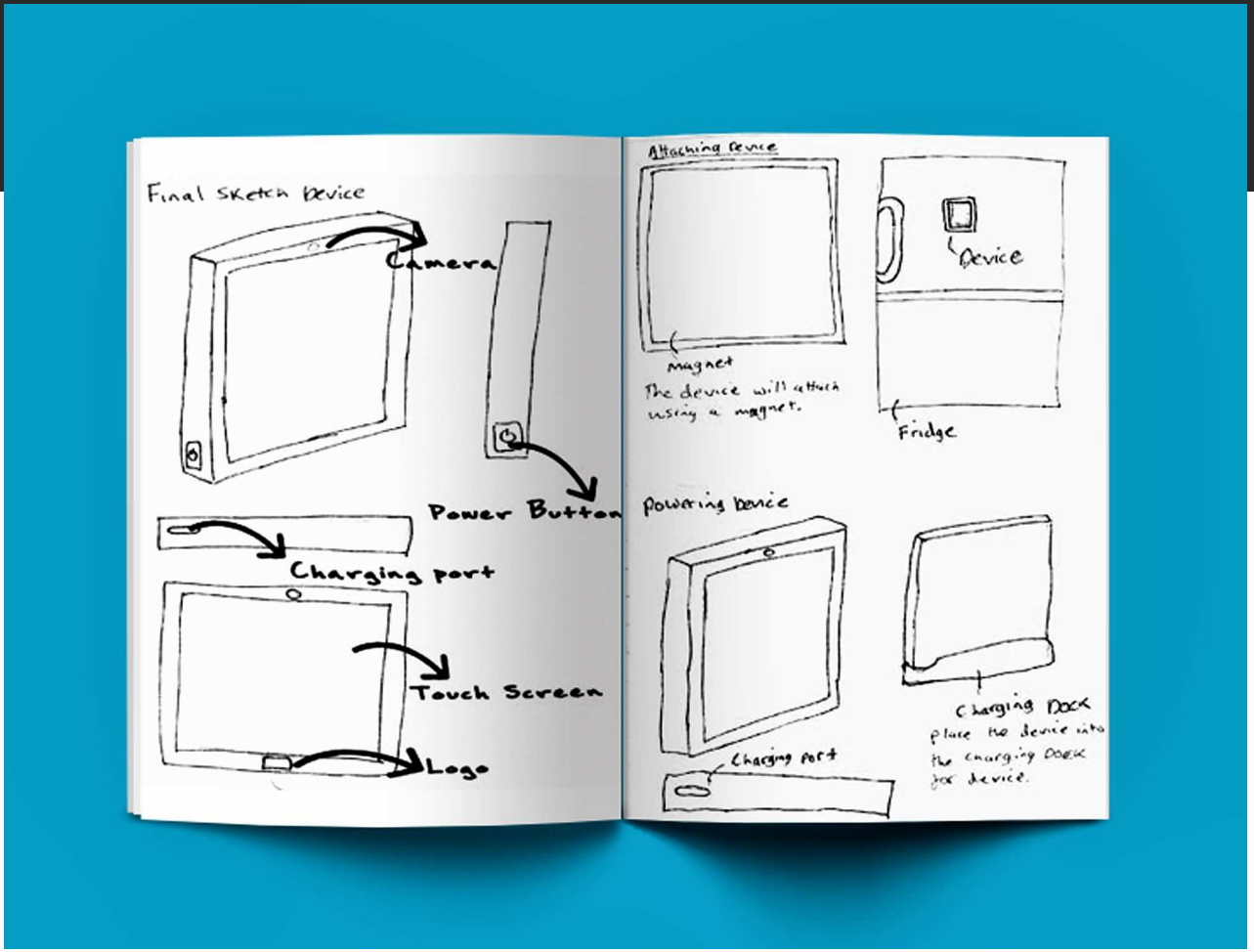


These are the sketches produced for the Gramsey Scanner


Side
Perspective
Magnet
Powerbutton
Front
Solar Panel
Screen
Scanner
Side
Perspective
Powerbutton
Magnet
Front
Scanner
Screen
Solar Panel


Side
Perspective
Magnet
Powerbutton
Front
Scanner
Side
Perspective
Magnet
Screen
Front
Camera

FINAL DESIGN

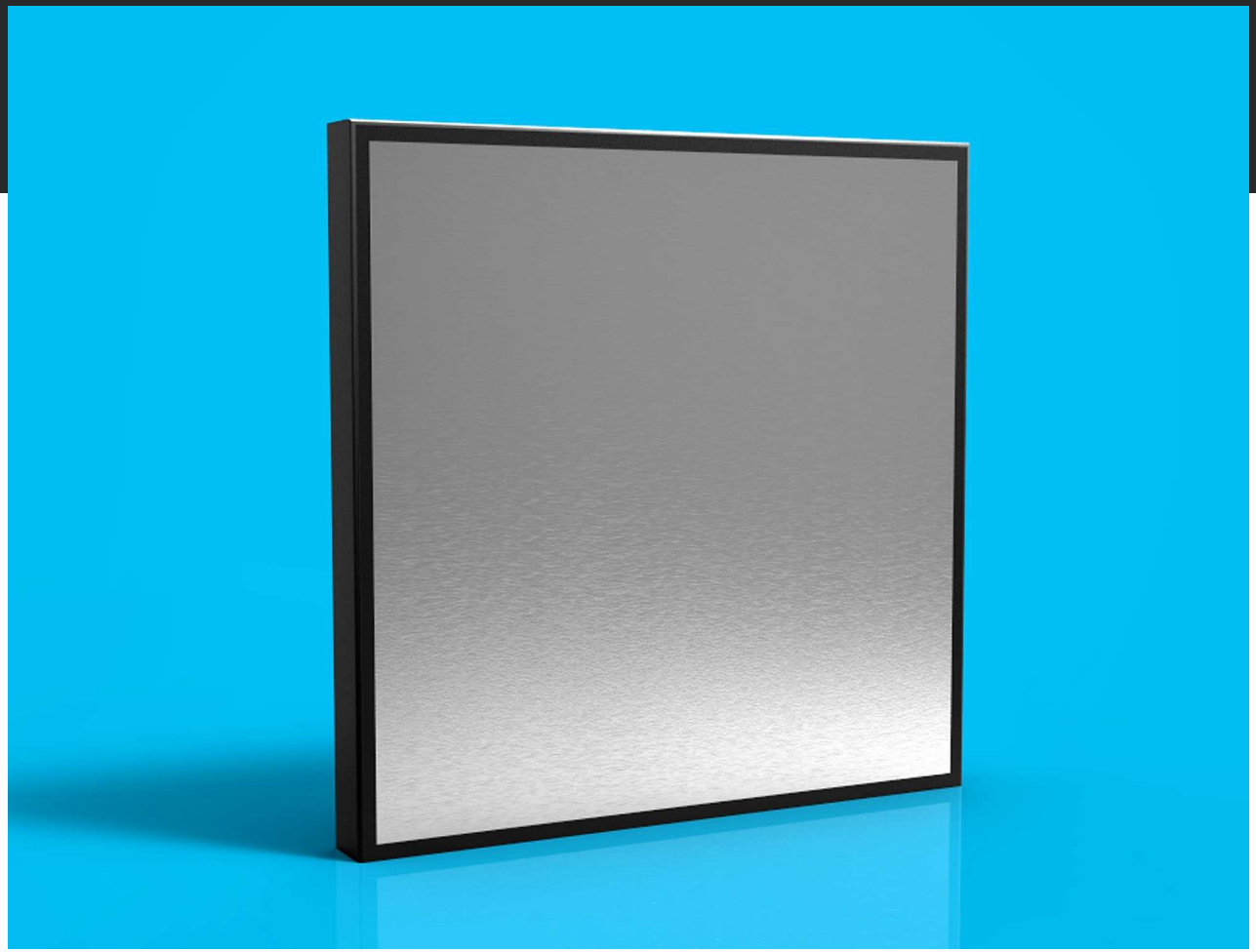


This is a sketch of the final design for the scanner

FINAL MODEL



This is the rendered view of the final version of the Gramsey scanner

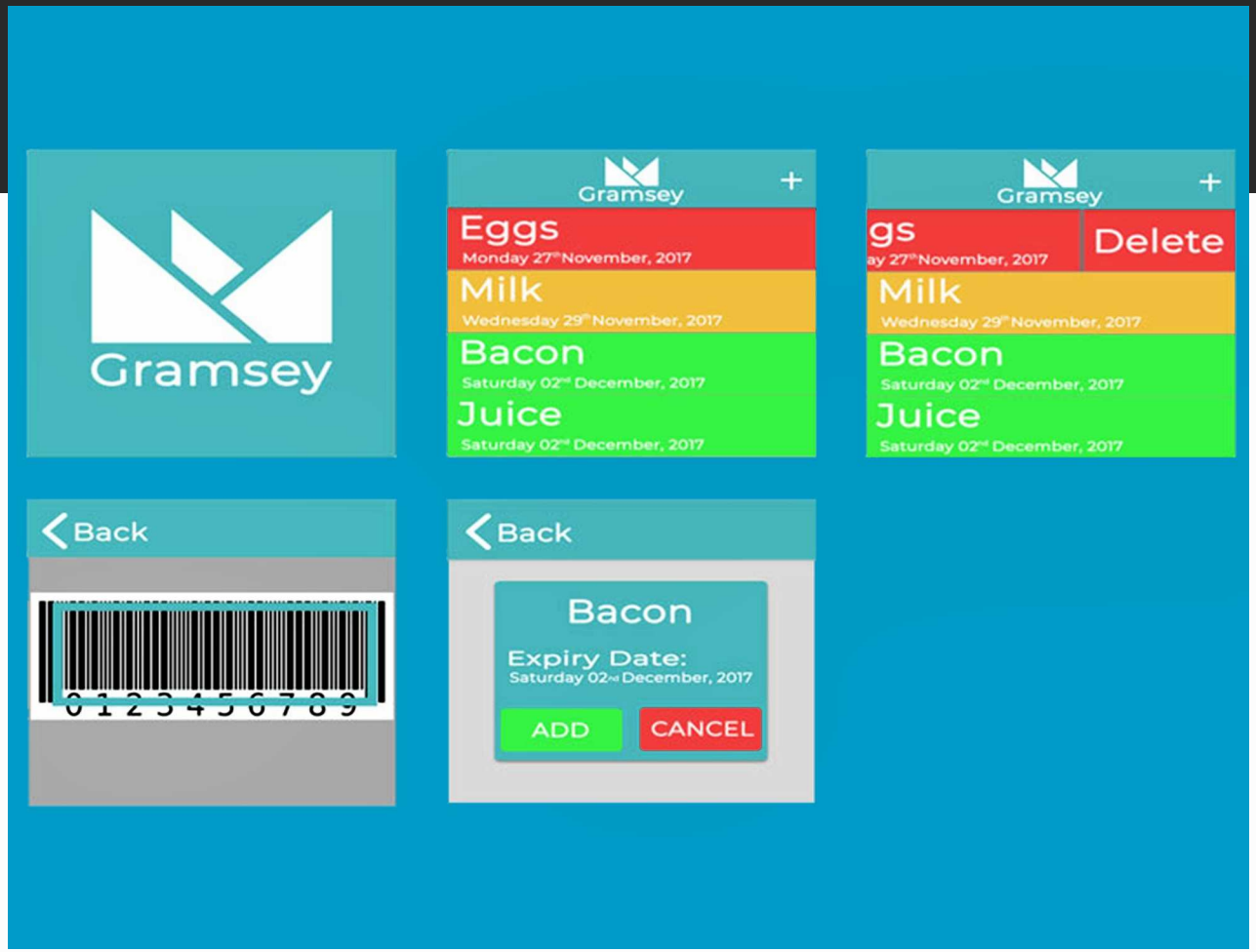


This the back of the scanner



This is the charging station for the scanner

APP DESIGN



These are app designs for the scanner. It is start up, home, delete,scan and add pages

FINAL OUTCOME



PROJECT

Project Name: **Market Cross**

Project Type: **3D Modelling**

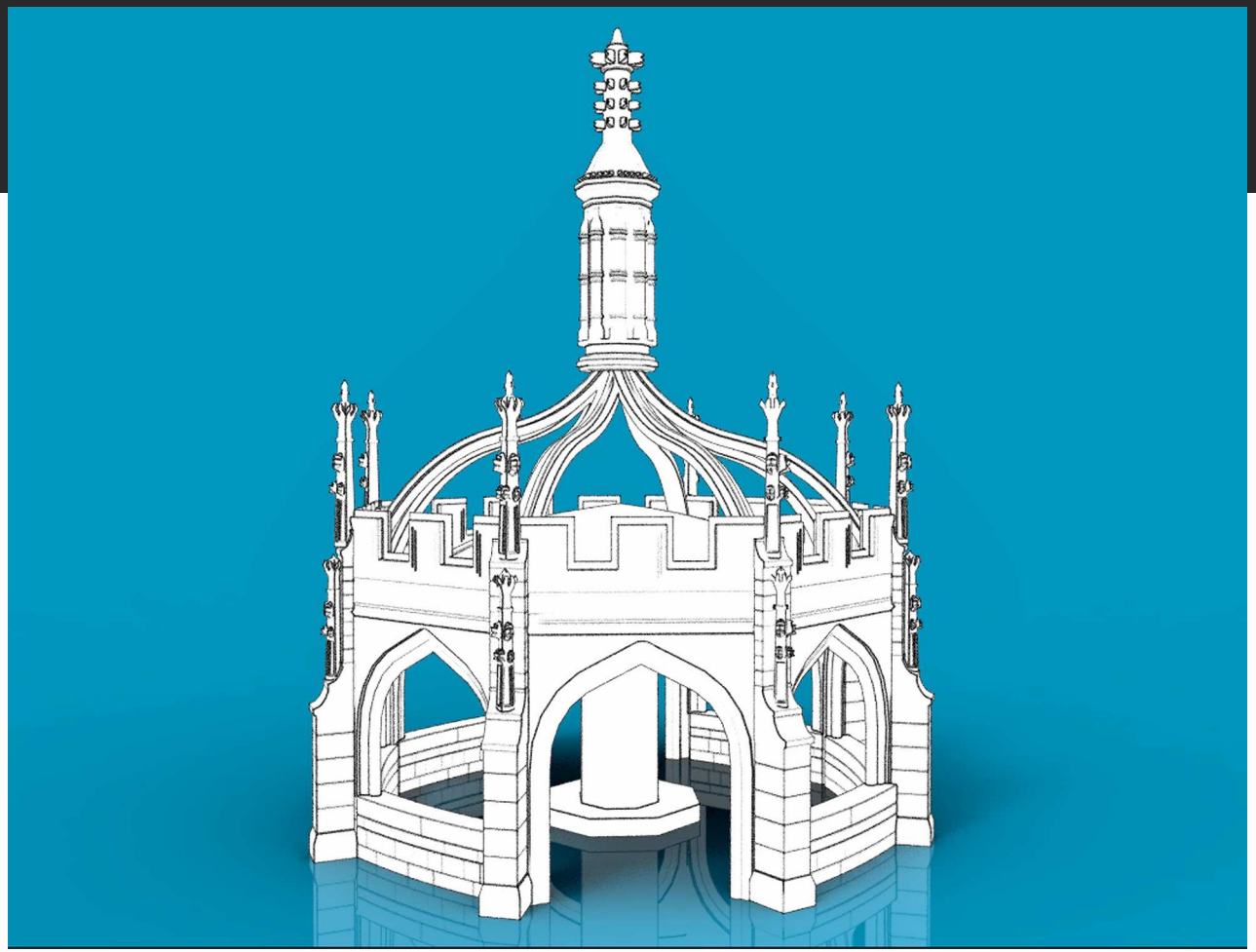


This is a client project for Malmesbury and they were looking for "Creation of augmented reality content of Malmesbury Abbey –to show current and historical views of the site, with overlays of information". For the project I needed to model the Malmesbury Market cross, which is apart of Malmesbury Abbey site.

Software Used:

MAYA KeyShot Ps

SKETCH



This is a sketch of the market cross

FINAL MODEL



This is the model of market cross with textures applied

FINAL OUTCOME



PROJECT

Project Name: **Collection of work**

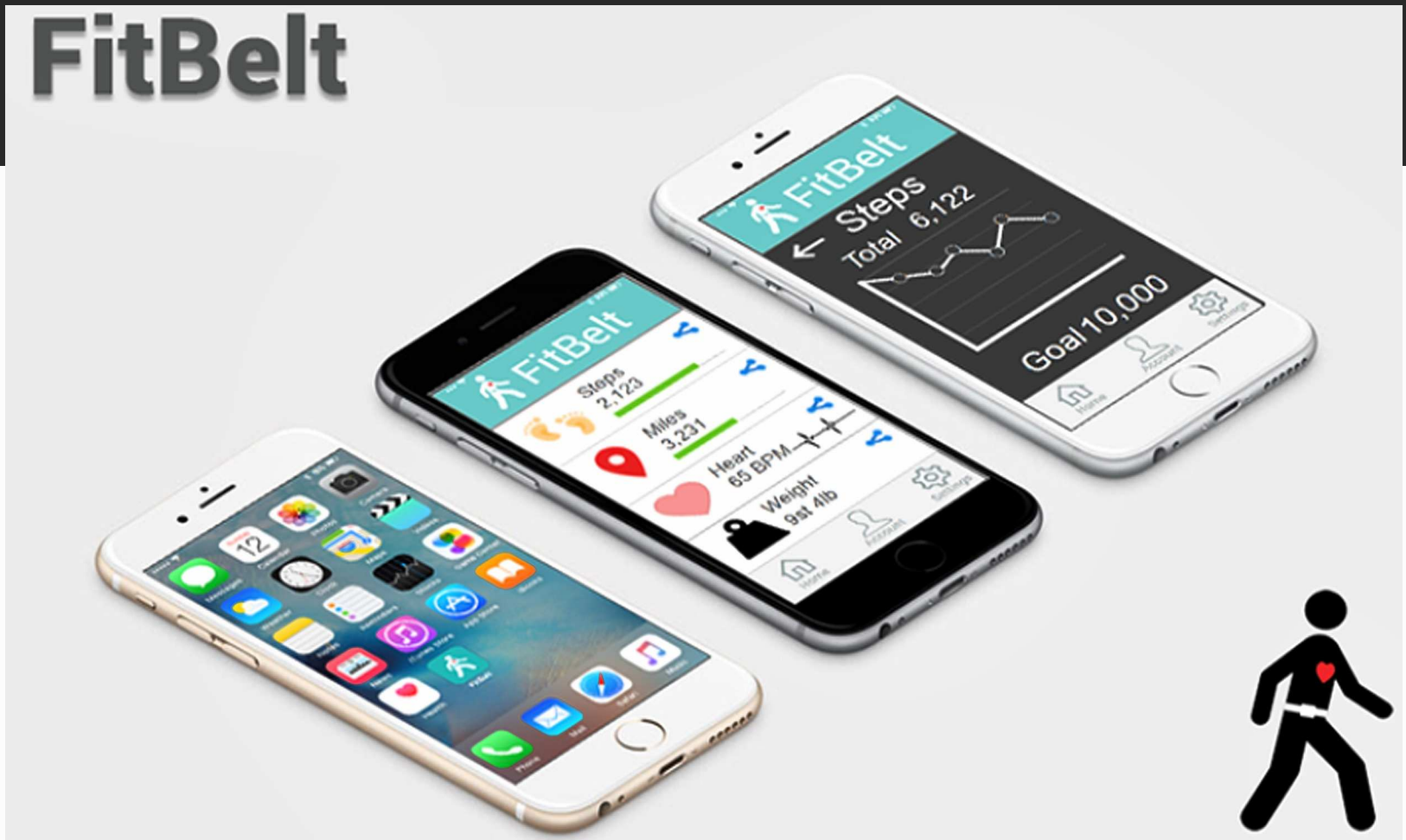
Project Type: **Any**



Software Used:

Here is a collection of my work and it displays all of the final outcomes.

FitBelt


FitBelt
Steps
Total 6,122
Goal 10,000
FitBelt
Steps
2,123
Miles
3,231
Heart
65 BPM
Weight
9st 4lb

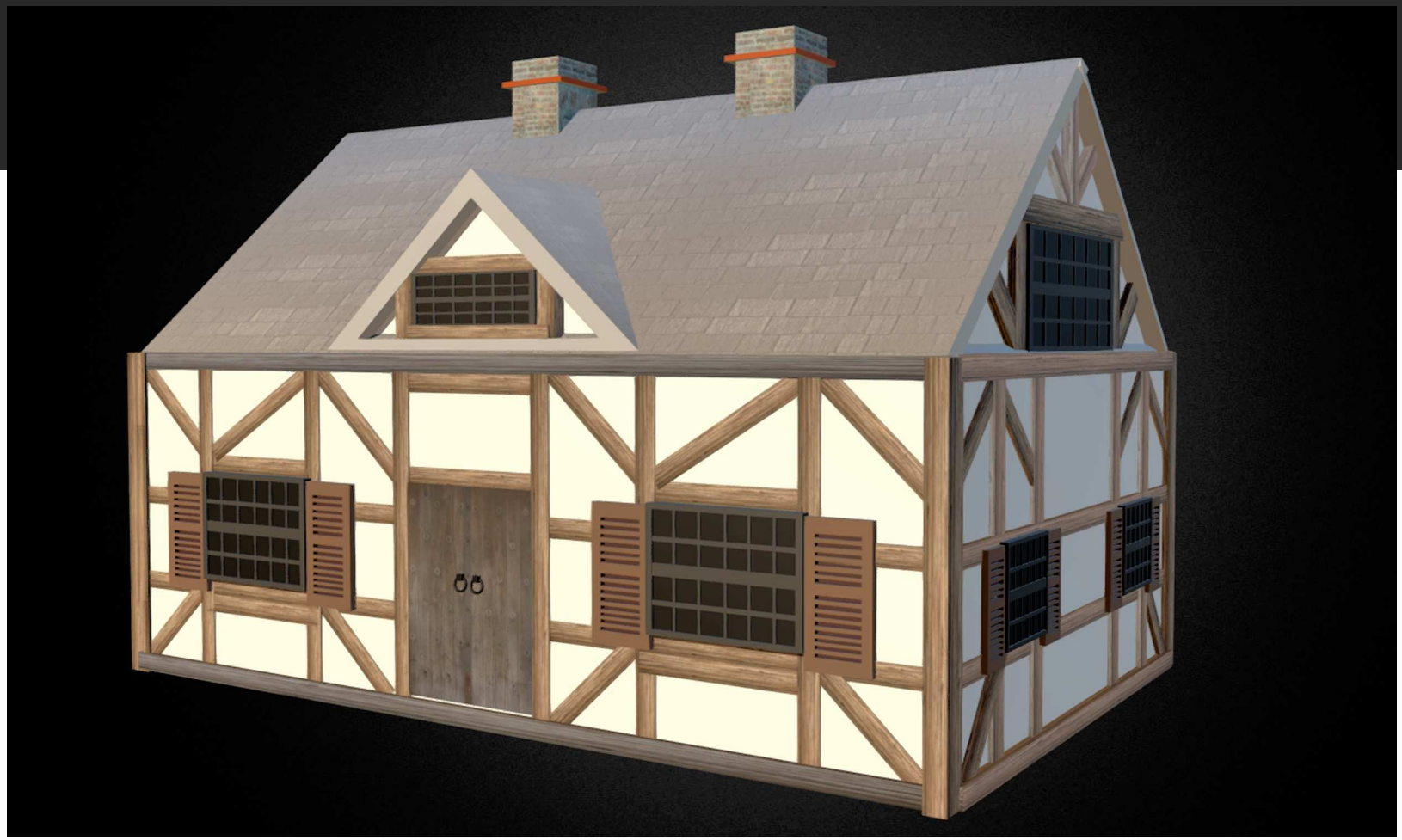

Messages
Calendar
Weather
Clock
Notes
Reminders
News
iTunes Store
Health
FitBelt
Phone
Mail
FitBelt
Steps
2,123
Miles
3,231
Heart
65 BPM
Weight
9st 4lb
Home
Account
Settings


FitBelt
FitBelt is always around you.

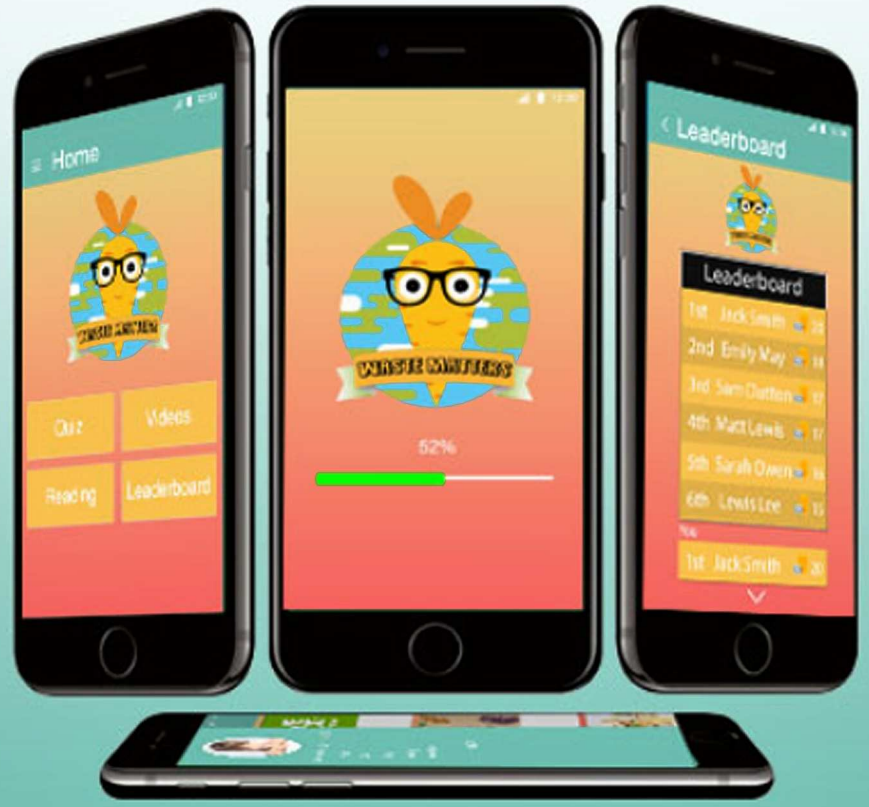

SONY
PS4

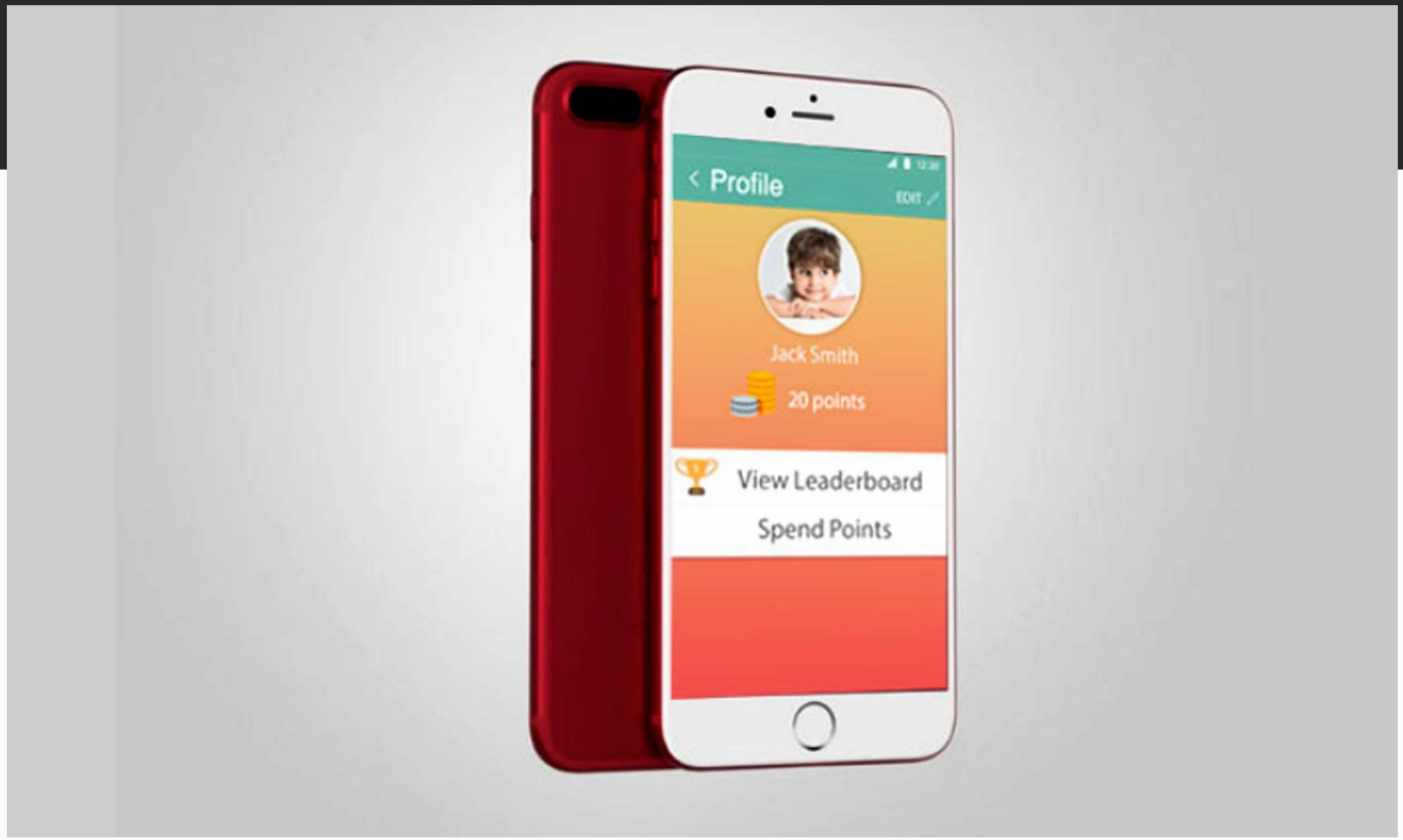






Waste Matters App




Profile
EDIT
Jack Smith
20 points
View Leaderboard
Spend Points