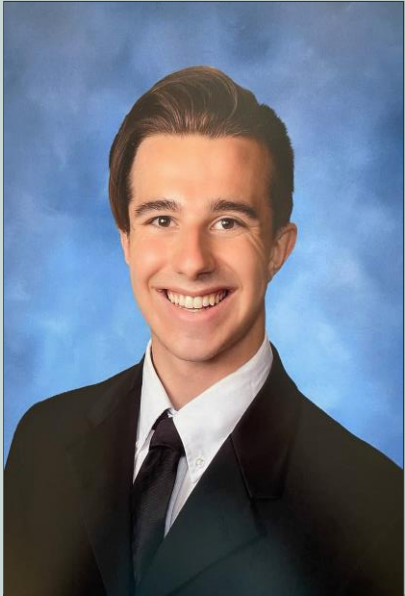


A circular wreath of various botanical illustrations surrounds a central white circle. The plants include green ferns, red maple leaves, yellow flowers, purple flowers, and large green leaves. A small branch with pink blossoms is on the left. A horizontal line with a small green leaf in the center is positioned below the title.

Team 8 Presents:

# Smart Saver

# Meet the Team



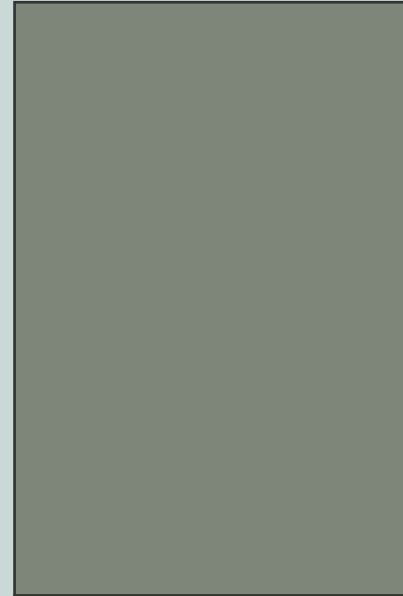
**Brent Bertaux**  
Internet of Things



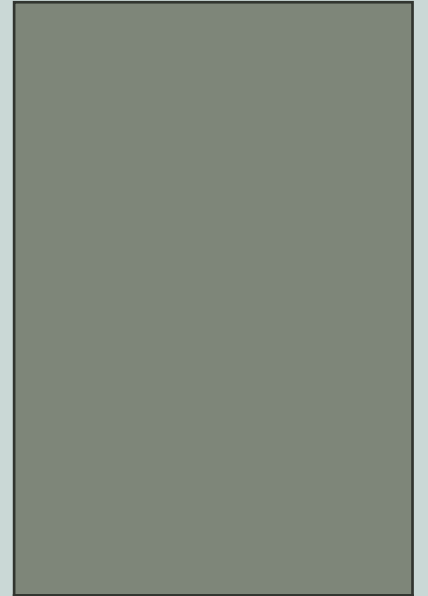
**Landren Martin**  
Products and  
Presentation



**Ashith Reddy Alla**  
Website and Plan of  
action



**Nathan Ong**  
Graphs and Models



# Improving the Smart Home

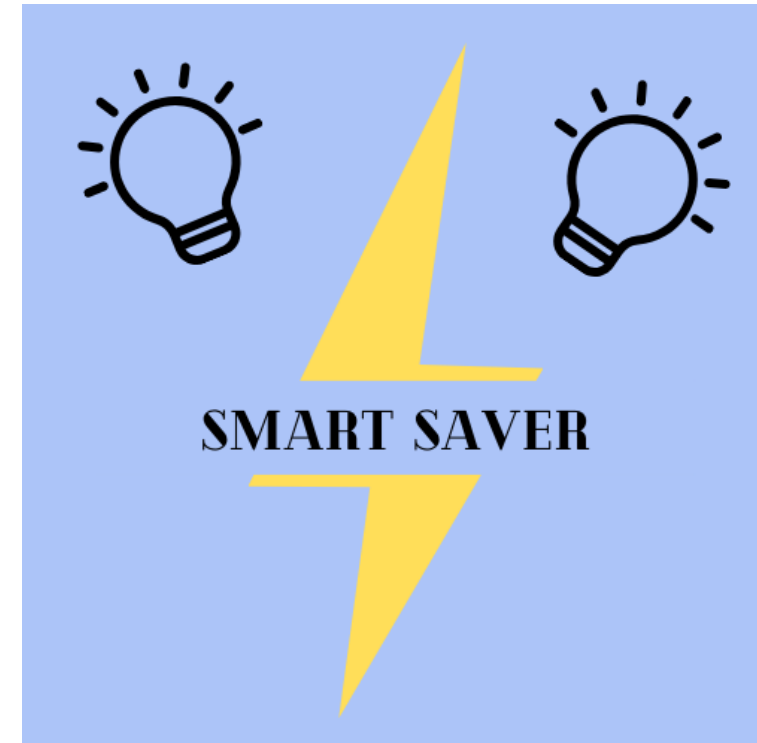


- Initiated with 20<sup>th</sup> century developments
- Improved with internet connectivity and speech recognition
- Expanding through Internet of Things, Artificial Intelligence and Machine Learning
- How can we improve the smart home by educating homeowners on energy consumption?

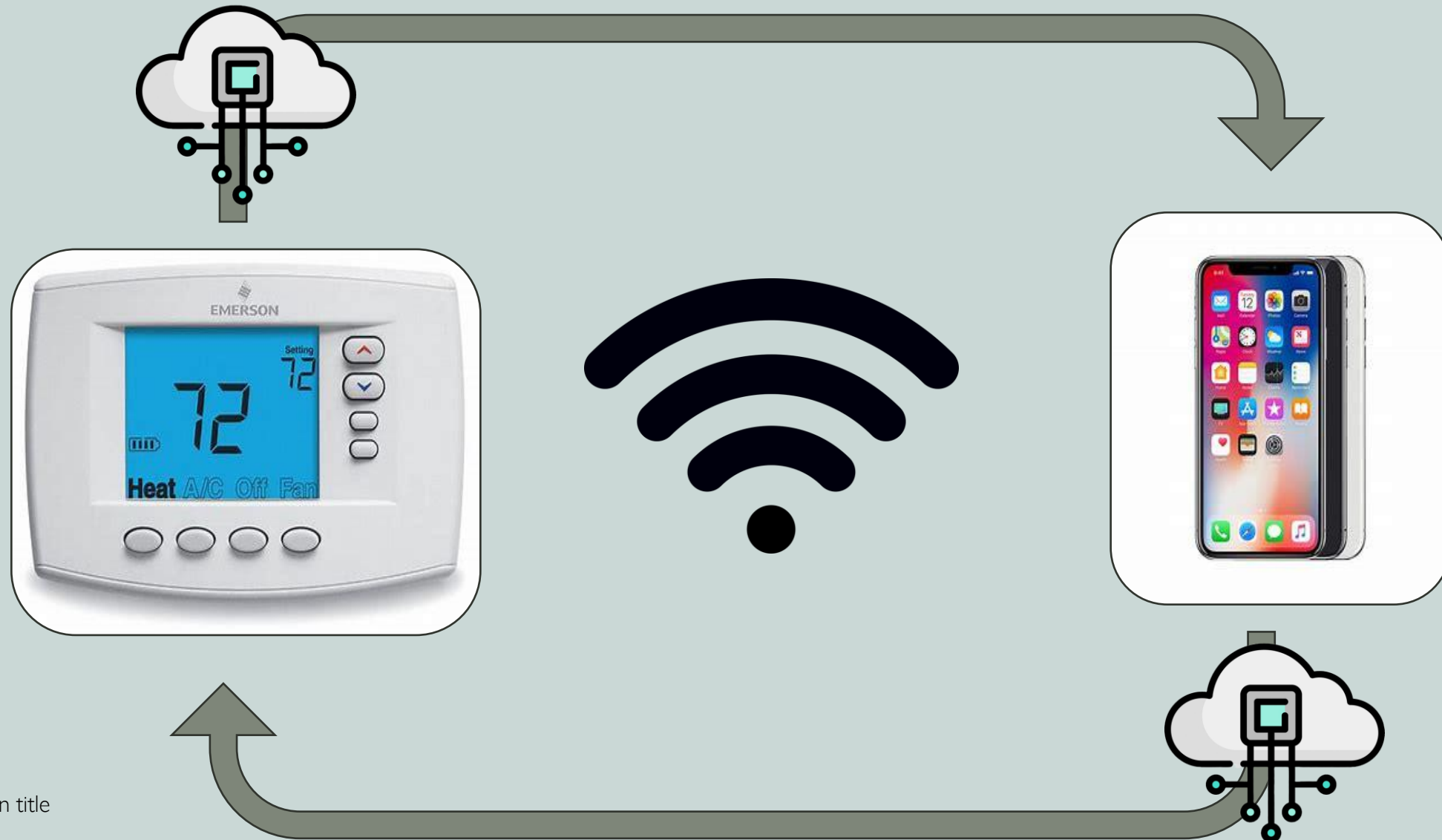
# Introducing Smart Saver!



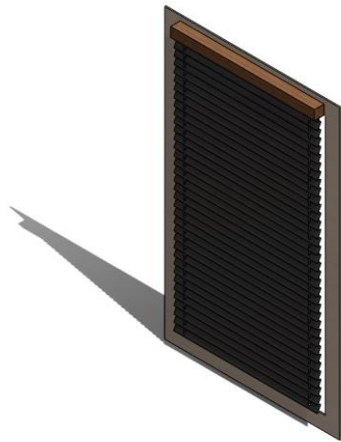
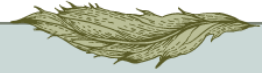
- Smart Home Mobile App
- Centralizes Smart devices through Internet of Things
- Cross Compatible
- Featured Energy Efficient Products



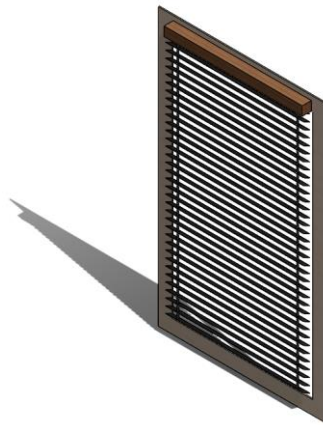
# Featured Product: Energy Efficiency Analyzer



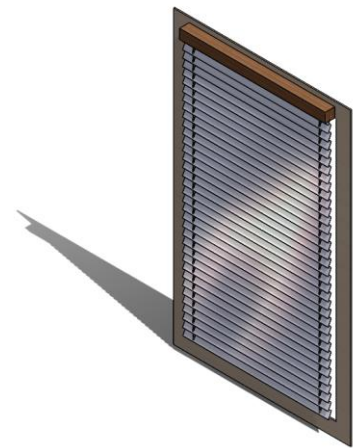
# Featured Product: Smart Blinds



Absorbative



Open



Absorbative

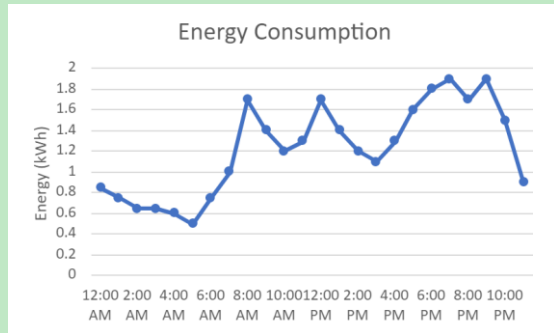


# Other Products

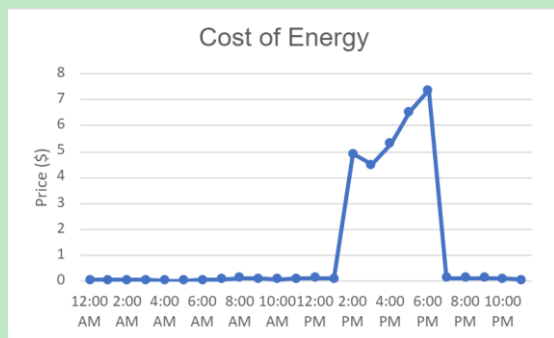
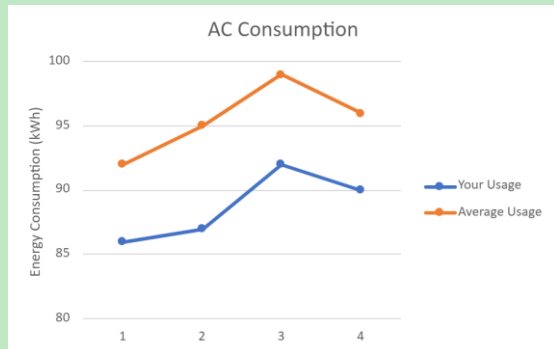
- Water Heater Control  
[heat sensor and location services]
- Light Sensors
- Fan Controls [room by room thermometer]



# John's House

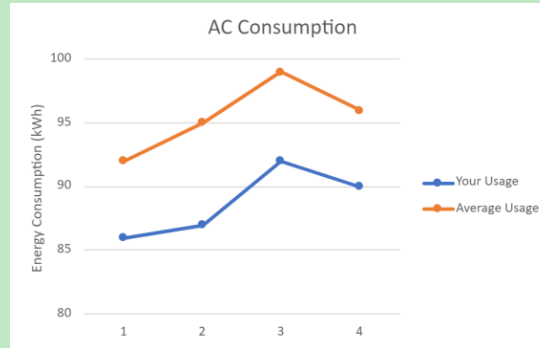


Change order





# John's House



Desired Temperature

← 70°F →

Power On/Off



Hourly/Weekly



Time Control Settings On/Off



Advanced Options

# My Rewards

2636 Points



500 Points



500 Points



1000 Points



1500 Points



# On the Market



A free version of the app is available with sponsored ads

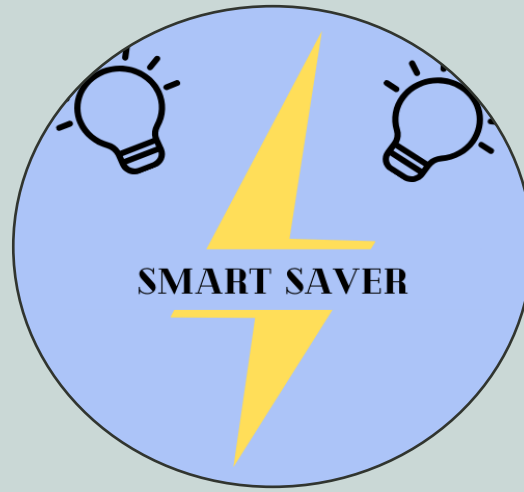
A paid premium version offers advanced features

Rewards are available for users who complete certain tasks on the app



## Partnered Businesses

Businesses support our app with sponsored ads featuring energy efficient appliances, or reward offers for user engagement.



## Smart Saver

Our mobile app and products provide energy consumption data, reduction recommendations, and rewards for our users.



## Users

Our user base is encouraged to use the app through gamification and can adjust notifications as desired.

# Timeline to Publication

