

# Grenton

Smart Home

## Villa.

Reference project.

Dubai, UAE





A modern architecture in the Middle East  
seamlessly integrated with the latest smart  
technology



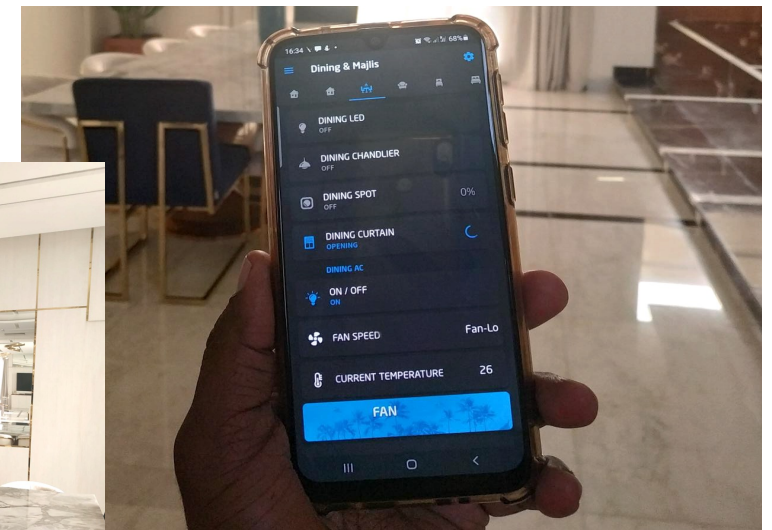
From the initial design stage, this villa has been crafted with a focus on intelligent functionalities, all managed by the Grenton Smart Home System.



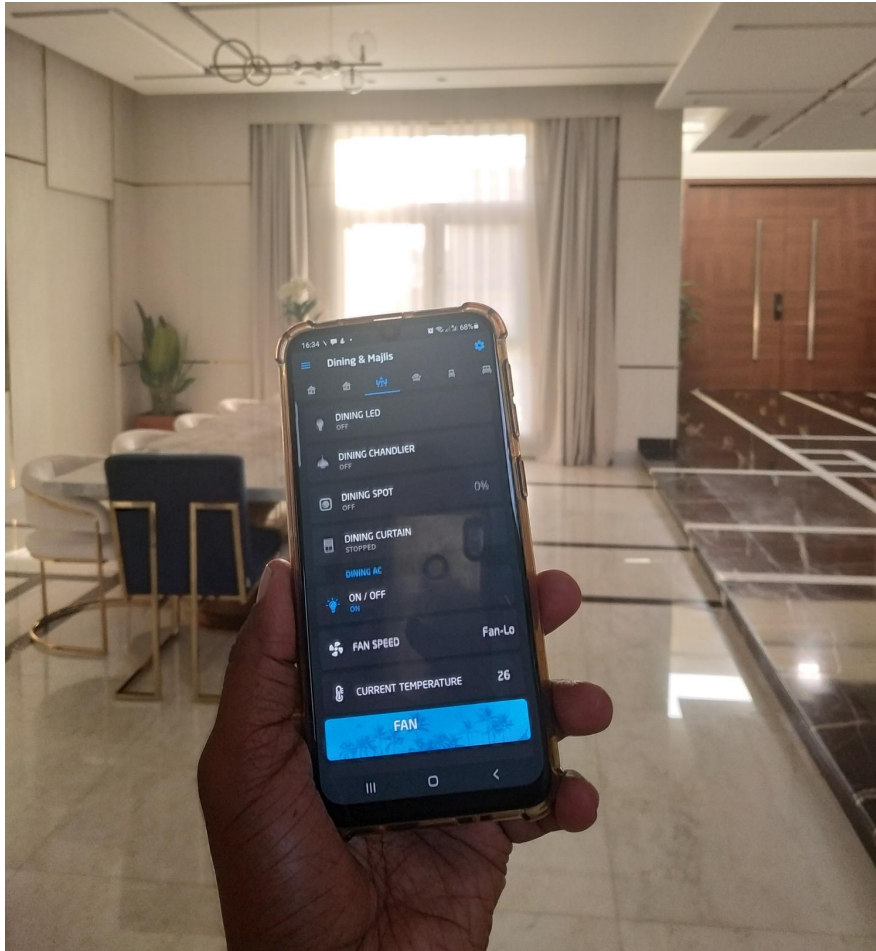
## Lighting control



- the ability to remotely turn lights on/off via myGrenton app
- setting lighting scenarios and adjusting light intensity
- lighting automation, e.g., synchronization with the daily cycle



## Curtains and blinds management



- opening and closing curtains or blinds using myGrenton app or a touch panel
- automatically adjusting curtain positions according to the time of day or weather conditions
- integration with the lighting system to optimize natural light



## Air conditioning and ventilation control



- remotely controlling air conditioning and ventilation through myGrenton app
- setting schedules and temperature preferences
- automatically adjusting the temperature based on sensor data and user preferences

