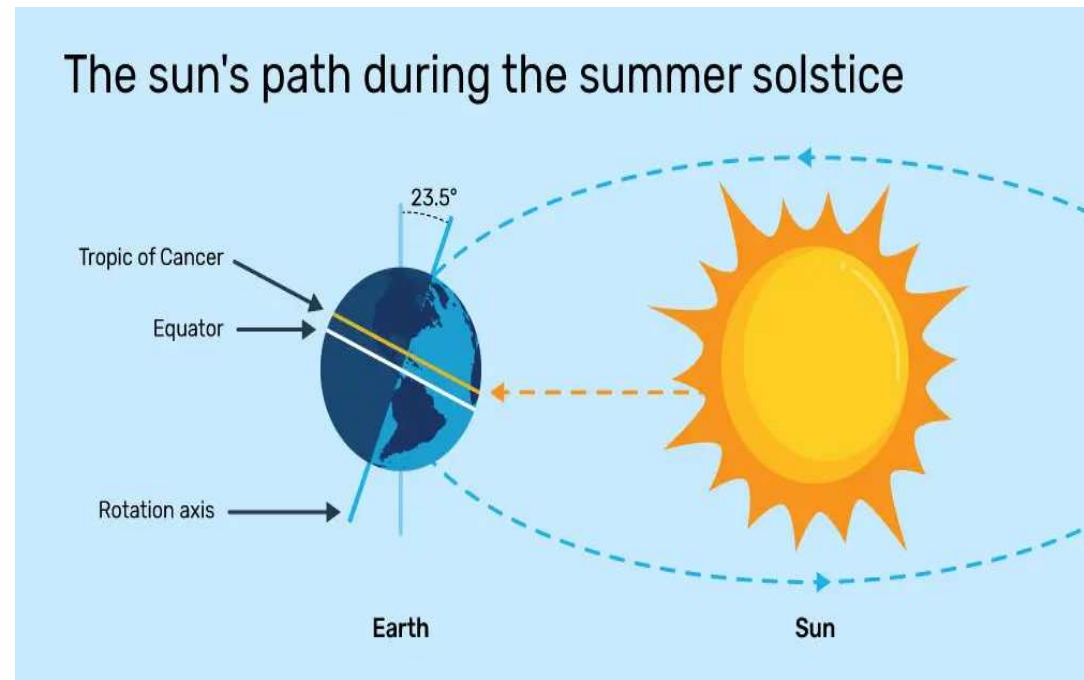




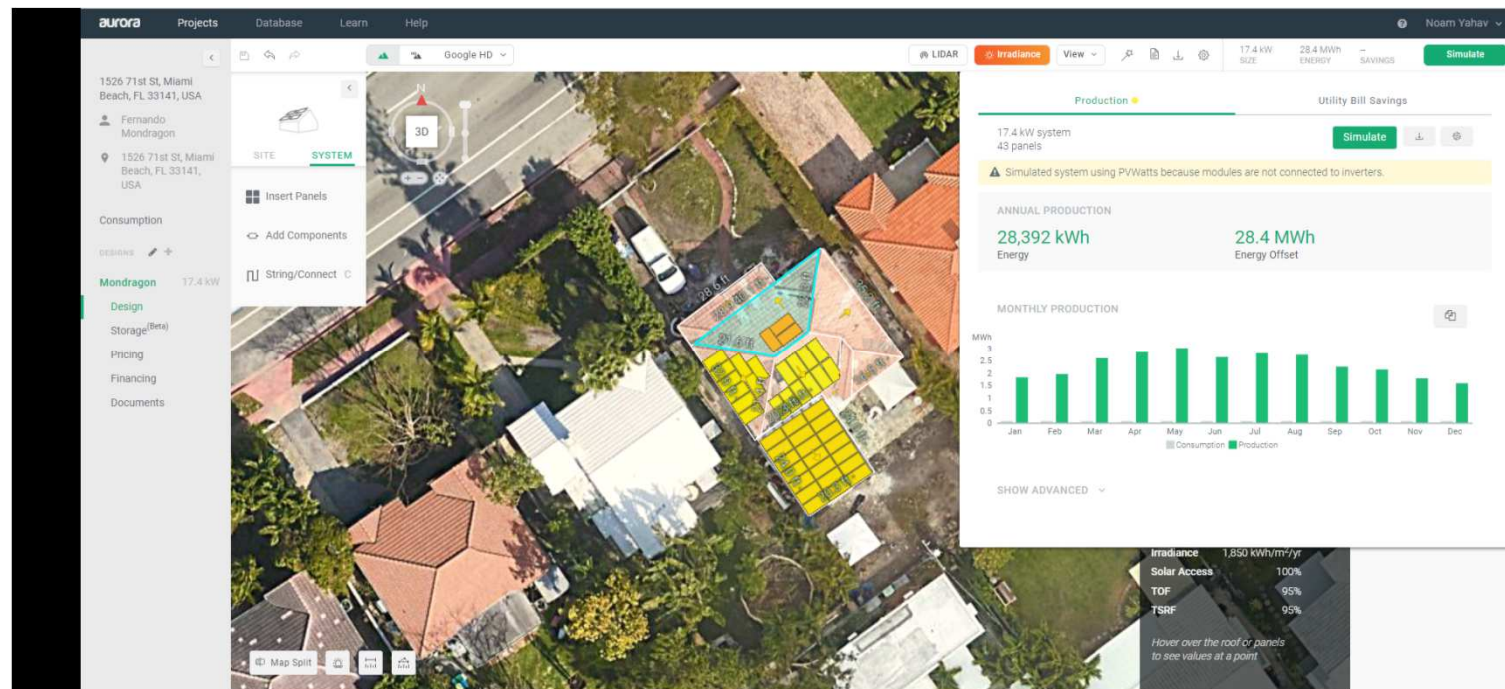
Fernando Mondragon
1526 71st St
Miami Beach, Florida 33141
Rooftop PV Solar System

Solar Panel Placement

The best solar panel orientations	
Your goal	Best direction
Maximize solar power output	South
Take advantage of net metering	South
To pair with battery/reduce grid reliance	South
Minimize impact of high Time of Use (TOU) rates	South and southwest

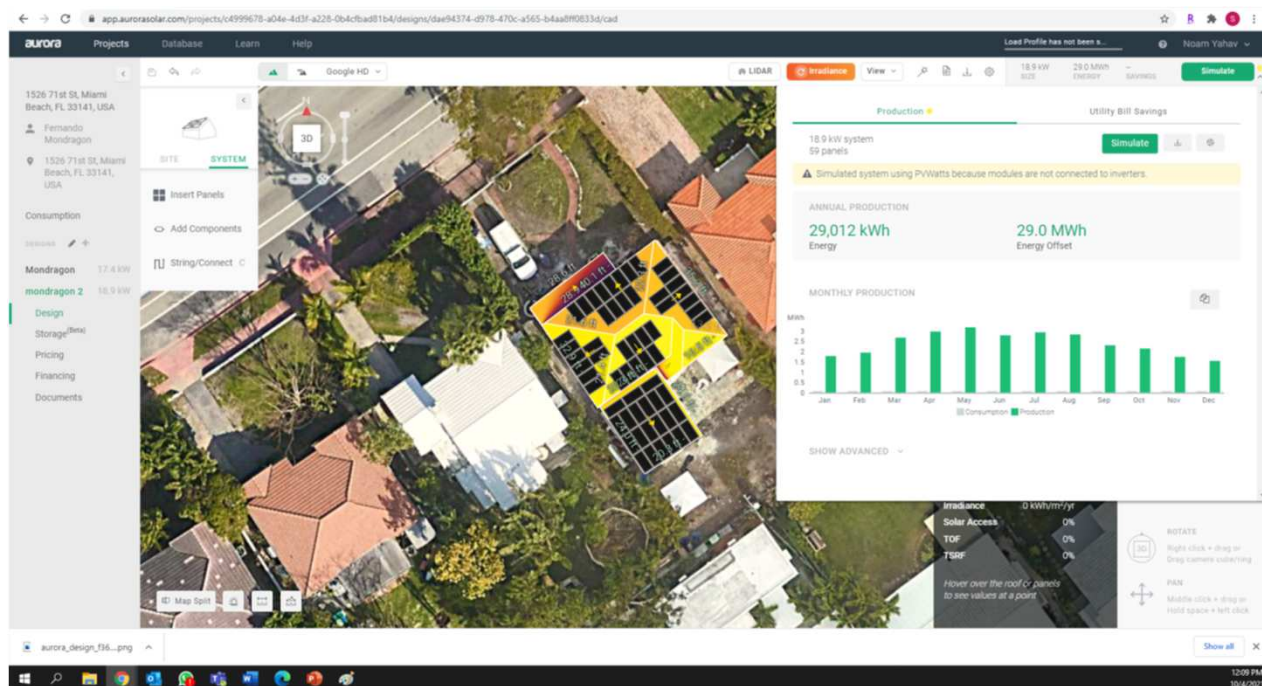


Solar Power Production



Option #1- Upgraded to 405w panels to reduce the amount of front facing panels

Solar Power Production



Option#2- Smaller Wattage Panels, using more roof area.