

# Solar Power System

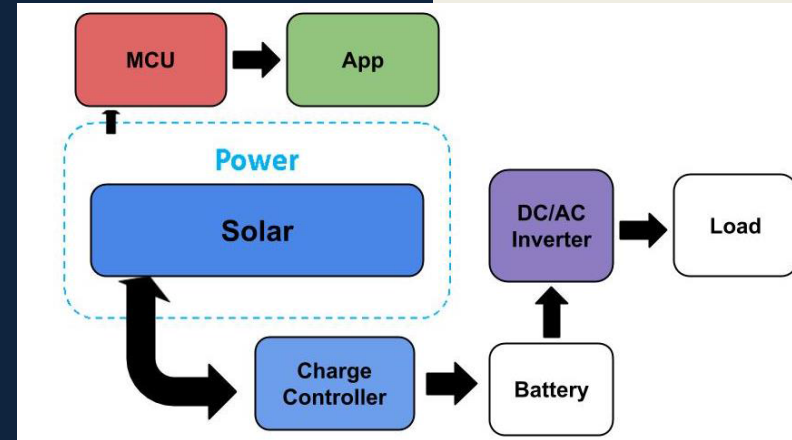
## Project Goals

- Design a power generating system consisting of a solar panel. The system will power a simple load (i.e. blender, can opener) and all the power values will be communicated to an Android App.

## Deliverables

- Solar Panel system
- Rechargeable battery
- Display (Android App)
- Charge Controller
- Inverter
- Load

## System Block Diagram:



Team 06

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