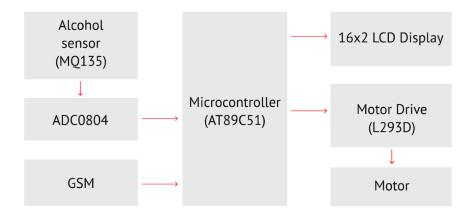
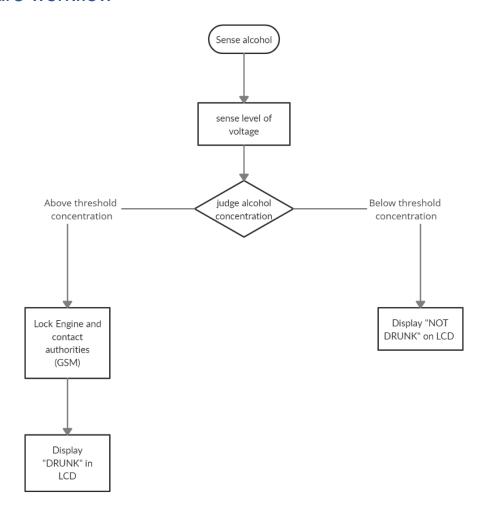
## Hardware overview (block diagram)



## Hardware workflow



## Proteus setup and pin configurations

