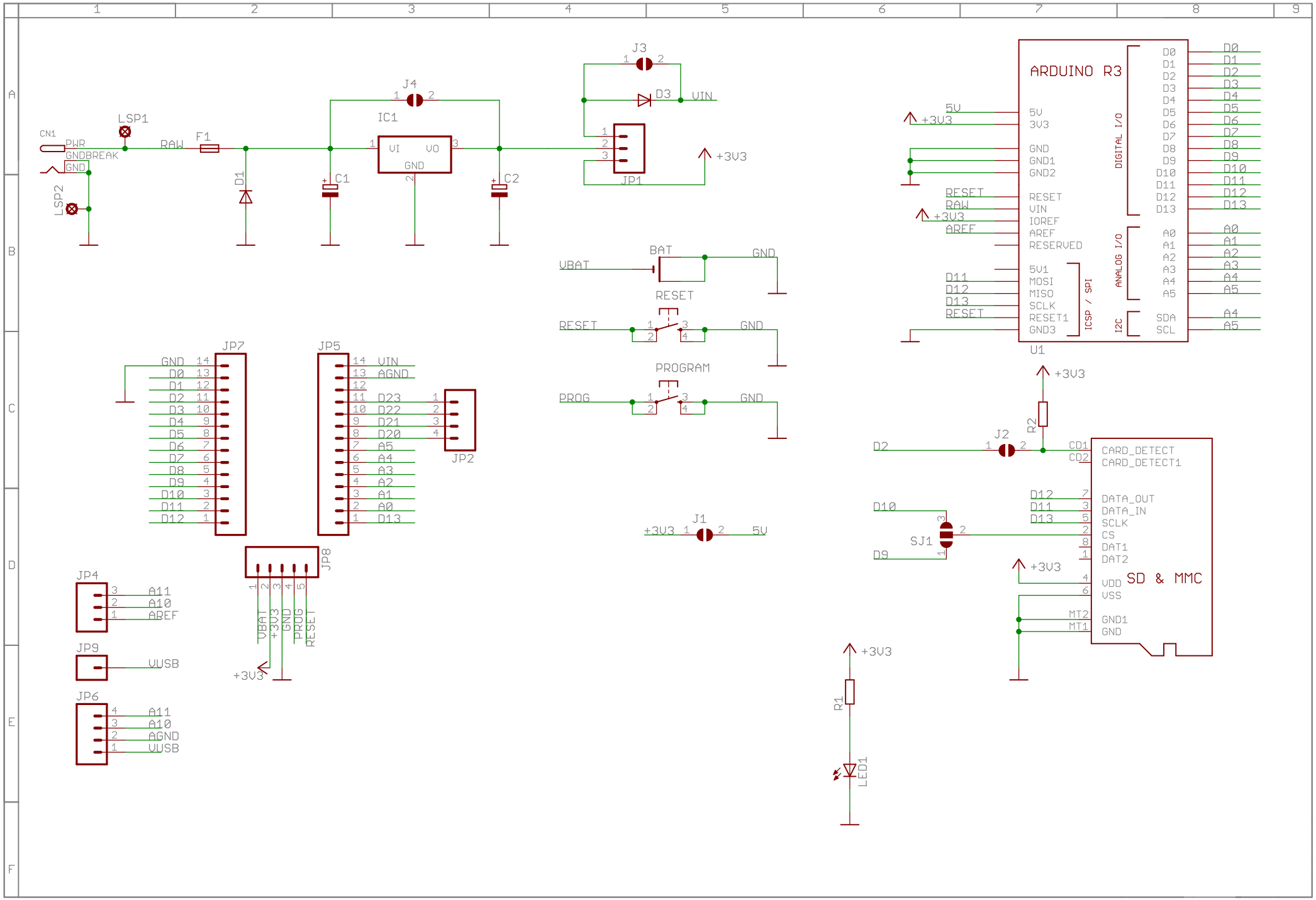
ARDUINO R3
U1
DIGITAL I/O
ANALOG I/O
ICSP / SPI
I2C
5V
3V3
GND
GND1
GND2
RESET
RAW
VIN
IOREF
AREF
RESERVED
5V1
MOSI
MISO
SCLK
RESET1
GND3
D0
D1
D2
D3
D4
D5
D6
D7
D8
D9
D10
D11
D12
D13
A0
A1
A2
A3
A4
A5
SDA
SCL
CN1
PWR
GNDBREAK
GND
LSP1
LSP2
RAW
F1
D1
C1
C2
IC1
VI
VO
GND
J3
J4
D3
VIN
JP1
+3V3
BAT
VBAT
GND
RESET
PROGRAM
PROG
J1
5V
JP7
JP5
JP2
VIN
AGND
D23
D22
D21
D20
JP8
VBAT
+3V3
GND
PROG
RESET
JP4
A11
A10
AREF
JP9
VUSB
JP6
AGND
R2
J2
CD1
CD2
CARD_DETECT
CARD_DETECT1
DATA_OUT
DATA_IN
SCLK
CS
DAT1
DAT2
VDD
VSS
MT2
MT1
SD & MMC
SJ1
R1
LED1