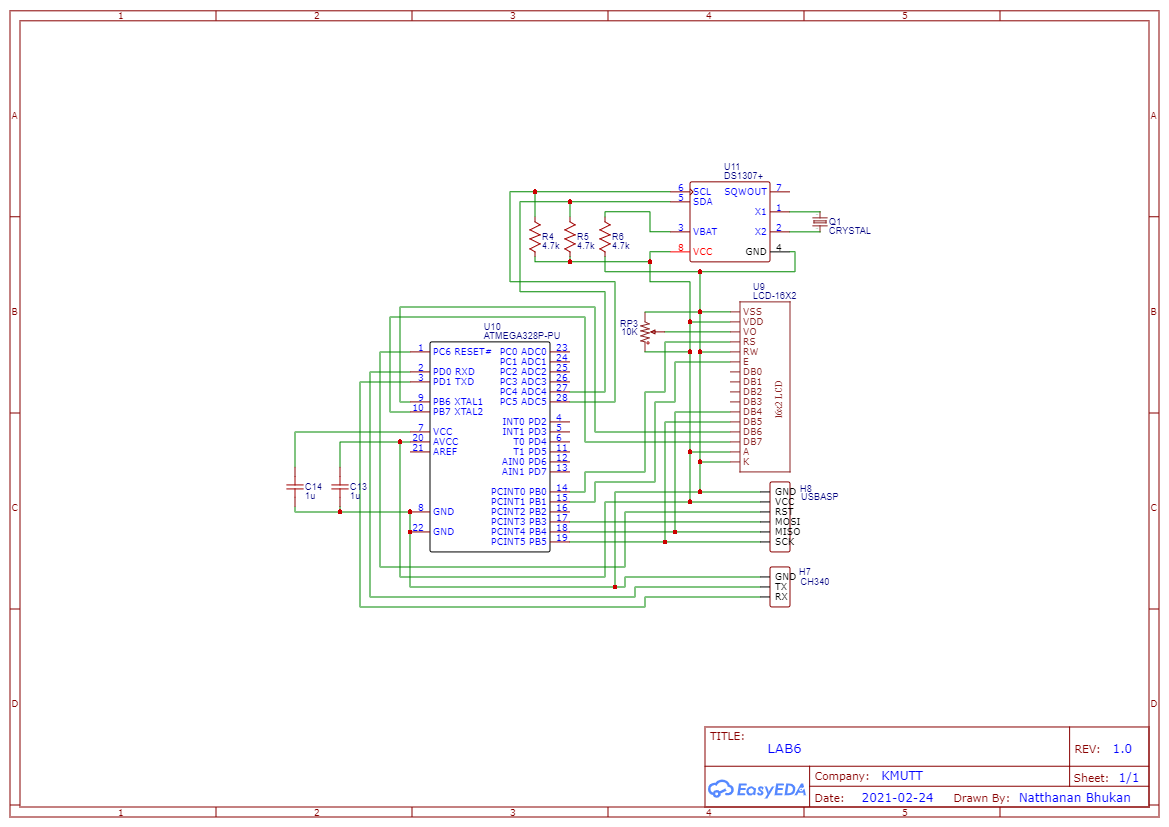
**Schematic Diagram**

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**Code**

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**On board**

**Graphical user interface

Description automatically generated with medium confidence**

1. Connect a circuit with an ATMega328P and DS1307 (realtime clock IC) and write a program to display the current date and time on the 16x2 alphanumeric LCD screen

**Result**

Graphical user interface, application

Description automatically generated