

BATTLESHIP GAME

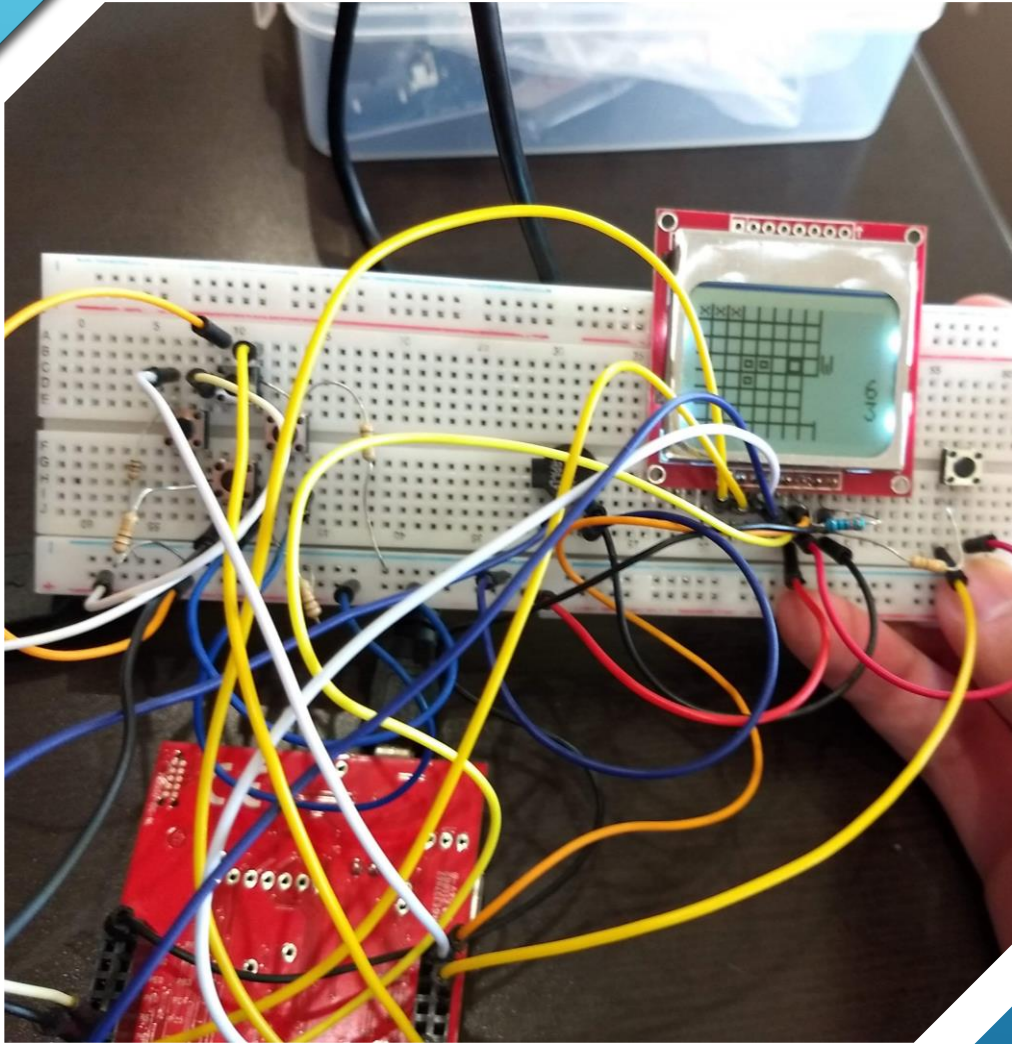
Jed Mijares

Jacob Culler



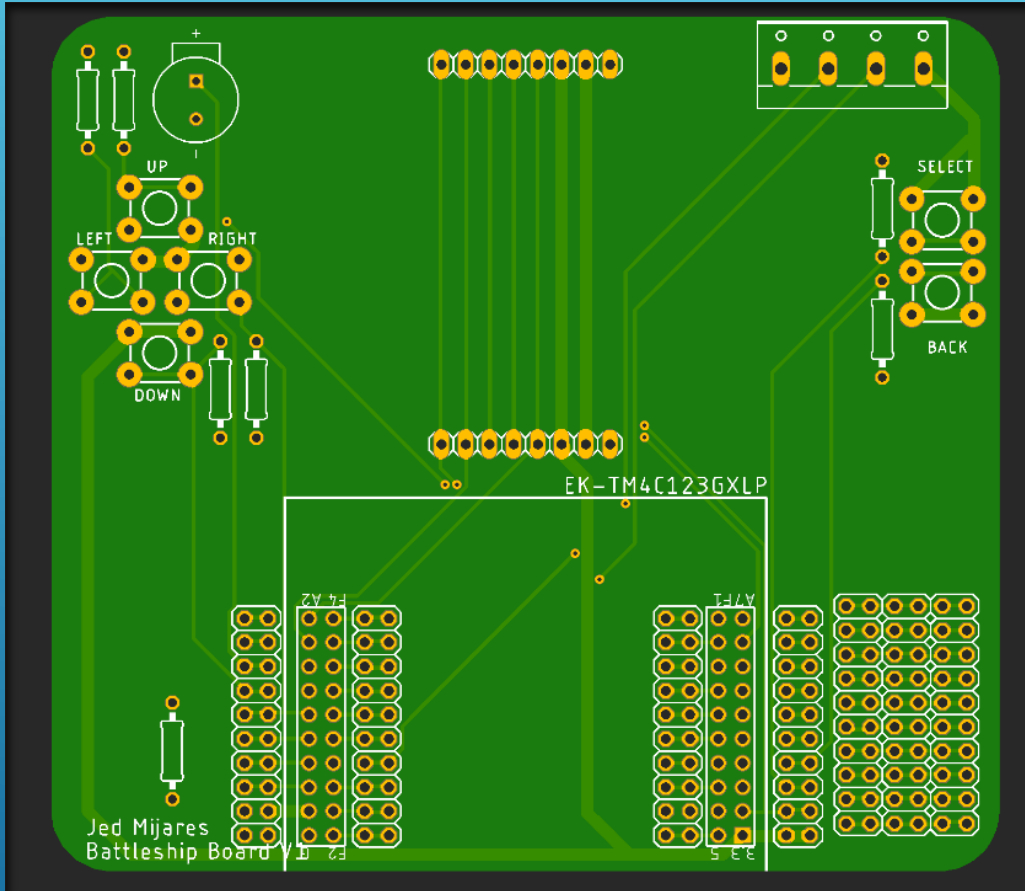
INTRODUCTION / PROJECT DESCRIPTION

We are making a handheld game that lets you play the board game battleship



- ▶ LCD Communication
- ▶ Button Integration
- ▶ Sound Output
- ▶ Basic Game Logic

CURRENT PROGRESS



- ▶ Implement randomization
- ▶ Clean up code/formatting
- ▶ Produce video
- ▶ Print/assemble PCB
- ▶ Online scoreboard
- ▶ UART Multiplayer/computer player
- ▶ Create frame

REMAINING WORK

- ▶ Learning how to use GitHub collaboratively
- ▶ LCD blur prevented us from making a more “actiony” game
- ▶ Discovered we could only print bitmaps of an even width

DIFFICULTIES

