**Arduino Contest – Desktop game with Arduino controls**

**Deadline: July 19 2021**

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| **NAME** | **TASKS** | **DUE** | **DONE** |
| **IMA** | * Build electron app * Build threejs boiler plate * Program camera to move around a box | **12/06** |  |
| **RAJ** | * Get imu data for rotation in roll and pitch axes * Map roll data from 0 – 360, pitch data from 0 – 1 | **12/06** |  |
| **Marlon** | * Research best way to send data between Arduino and Nodejs * Send simple hello world from Arduino and display in electron | **12/06** |  |