**Android-Arduino RS232 App**

The purpose of this project was to demonstrate communication over an RS232 port using an Android device, with an Arduino board as the mediator between the two.

An Android device connects to an Arduino board through USB, which is then connected to an RS232 port. An app on the Android device is used to send messages to the Arduino, which is running custom firmware. The Arduino then reverses the message and sends it out through the RS232 port.

**Android App**

Blah blah

**Arduino Firmware**