

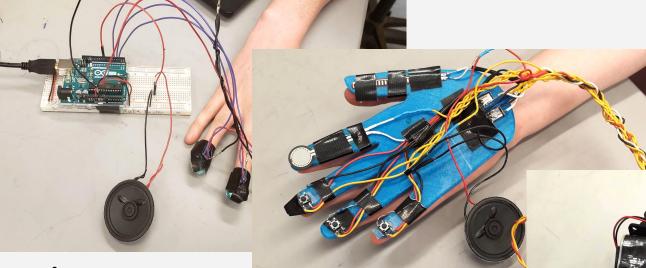
Alex Becca

Katie Reid

Shirin

ANYONE CAN PLAY:

An **interactive** device that produces **music** in a way that is **intuitive** for a user to play without any previous musical experience.



Sprint 1

Finger caps made with sticky notes and tape, used push buttons as input, generated sound using Arduino

Sprint 2

3D printed flexible hand, multiple types of sensors

Sprint 3Use a cloth glove, add bluetooth

Final Deliverable

- A comfortable glove that plays sounds based on input from sensors
- Communicates with computer over bluetooth
- Plays sound from computer speaker
- Uses visual programming language called MAX



Testimonials

"It sounds like the adults in Charlie Brown are being tortured in hell" -Reid "How did you make it sound worse?" -Katie

"My soul is being evicted from my body" -Tim

Intrigued? Come make... "music" with us!

"AAAAAAAAAAAAAAA

-Glove

[evil mad scientist cackling] -Alex

"What have we created?" -Becca

"I think ethics are neat, I just don't do them" -Alex

"It sounds like hell because that's just what Alex listens to!" -Reid