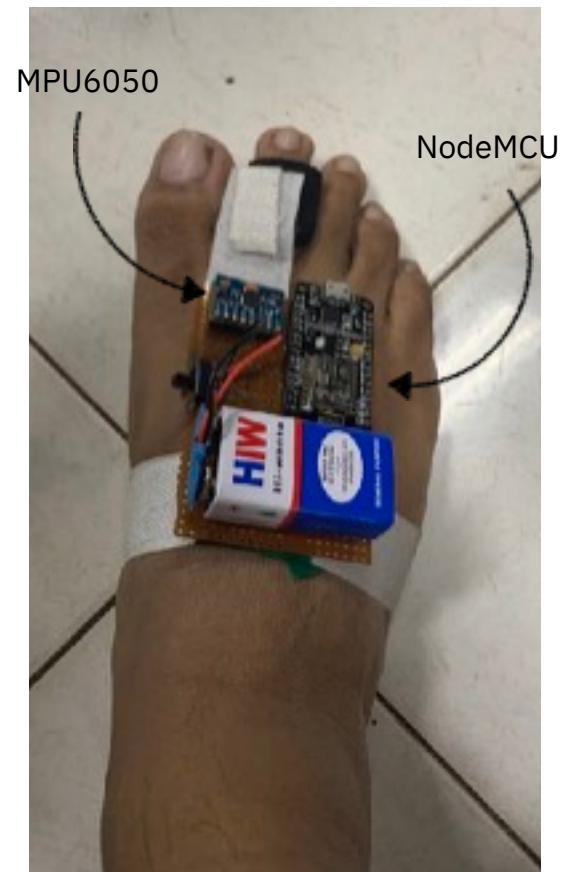


Solution

Wearable Sensor



A mobile app for realtime feedback



The prototype was built using the Arduino IDE interfaced with Unity Game Engine for real-time feedback. The data collected was stored in Google Sheets to generate graphs that have recorded the movement for post exercise analysis. This was tested over a week with patients from Nair Hospital, Mumbai.

Prototype