

# **KineticPulse Innovations**

## **Meeting Minutes**

**6 April 2024**

**47 Tipuana Drive, 9am**

### **Present:**

Christopher Gary Teague

Ethan Swanepoel

James Pollard

Mishka Dewlok

Tariq Barnabas

### **Report:**

- A discussion regarding the hardware components was facilitated, and plan for the day was decided.
- The team each took their components and continued to build on it.
- Ethan and Mishka went out to buy a micro-SD card in order to make progress.
- A reimbursement form needs to be filled out to claim for the cards. Till slip is on hand for proof of purchase.
- Chris used conductive thread to sew in the gyroscope into the felt fabric.
- James continued to debug the gyroscope as it was sewn into the fabric.
- Ethan and Mishka got the speaker working and playing songs from the micro-SD card.
- Ethan, James, and Mishka then attempted to combine their working together and connect the gyroscope with the speaker. Debugging is needed.
- The team is in the progress of developing a prototype with all the hardware working.
- Team has not yet started with the software/API.

### **Conclusion:**

Good progress is being made by the team, and we have progressed a lot. Our next meeting will be in the next WIL lecture at campus, on 12 April to get more details and updates from lecturer.

Minutes done by: Mishka.

Approved by Tariq.

6 April 2024.