

## ABOUT POM:

Insect pollinators provide a vital ecosystem service for crop pollination in wild plants, and over 75% of crops worldwide benefit from insect pollination through increased yields at harvest. The number of wild pollinators, especially bees is steadily declining. This documented decline poses a significant risk to the production of many crops and threatens food security.

POM encourages flies to be more efficient pollinators, in scenarios where bees are no longer as viable. Flies are already adept pollinators, being the main pollinators in urban environments, and in total, accounting for over 30% of all pollination.

POM provides horticultural growers with information on pollinators and environmental conditions and uses chemical volatiles to manage pollinating fly species, thereby increasing crop productivity, and ensuring sustainable food harvests for the future.

## **KEY RESPONSIBILITIES:**

We are looking to find an experienced Engineer who is interested in working with a young and exciting start-up that has recently taken on investment to develop an insect tracking IoT device.

The individual should have experience with working on Raspberry Pi, Cloud computing and IoT data connectivity. The position will report weekly developments to the POM team in our London office, and reports to the Senior Engineer remotely throughout the week.

This position is a **two month contract** with the potential to continue with the company after the achievement of key milestones.

Project Salary: £2,300+ per month