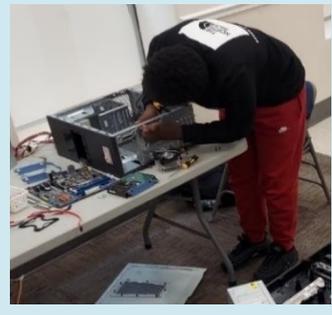


# Square Tech Training Program

## Stipend Tech Internship for Teens

Square Tech empowers youth with the technical skills needed for their future and community.



The Square Tech Training Program is recruiting High School Teens between ages of 14 – 19 to join our summer intro to tech internship program.

In this tech-based youth program interns will learn how to build a robot, create controllers using a circuit a board, learn the ins and outs of a PC and basics of coding through computer science.

interns are learning skills to become successful in the technology field while building lasting friendships with their peers and adults.

Internship: Is 6 weeks long, Monday-Friday 11:30 am – 4:30 pm program Starts 7/06/22 Ends 8/12/2022. Interns receive a training stipend for this internship.

### Summer Workshops:

- \* **Mbot**- build a robot from scratch and experience the joys of hands-on creation. learn about robotic machinery and electronic parts and learn the fundamentals of block-based programming.
- \* **Makey Makey**- Interns will connect "everyday" objects to computer programs using a circuit board to loop electrical signals. Learn how to use scratch to program the tool, create codes to run interactive games.
- \* **Intro to PC**- introduction to the computer hardware world where specific knowledge and skills are required to help meet entry-level qualifications. Understanding how a computer works inside and out will provide students a basis in which they can rely on to perform professionally.
- \* **Intro to Computer Science**- Interns will understand a way to develop a program by learning to code with Java, data structures, error correcting how a script is constructed and other fun activities.

### Summer Advance Workshop:

- \* **Intro to Gaming PC**- This class is for returning interns/new interns who have knowledge of PC Hardware. You will learn how to plan and build a gaming computer from scratch from a given budget. When interns learn how to build gaming computers, they will not only stretch their money further and get the fastest performance for their budget.

Helping youth get their hands on technology.