

HANDS ON TRAINING FOR YOUNG CODERS

Learn the essential software and hardware skills you need for the digital workplace.



BASIC ELECTRONICS



We are passionate about electronics and microcontrollers, and we're dedicated to sharing that passion with others. Through hands-on workshops, we empower others to explore these fields, teaching them to build and program their own electronic devices.

JOURNEY OF SELF- DISCOVERY AND SKILL DEVELOPMENT

We offer a unique curriculum that instills new-age skills in children, preparing them for success and the ability to tackle any challenge that comes their way. As they learn with us, their relationship with technology shifts from that of a consumer to that of a creator.

Projects & Tools

PROGRESSIVE LEARNING



- **MUSICAL DOOR BELL**
- **DARKNESS ACTIVATED ALARM**
- **PIR ACTIVATED RELAY**
- **STAIRCASE LIGHTS**



- **STEADY HAND GAME**
- **LED BRIGHTNESS CONTROL**
- **AUTOMATIC NIGHT LAMP**
- **LED FLASHER**
- **ELECTRONIC FIRE FLY**



- **SOLDERING TECHNIQUES**
- **BREADBOARD USAGE**
- **MEASURING SIGNALS**
- **PCB WIRING**

www.srirep.in