

**Carnegie Mellon**  
**Robotics Academy**



# Certificate of Achievement

Software Foundations Micro-Certification (Arduino) Professional Development -  
Pixy2 Camera  
Awarded to  
Roselee Lauper

The Software Foundations Micro-Certification focuses on concepts around software and programming in a robotics context. Recipients have demonstrated an understanding of the robotics engineering process through repeated planning, testing, and iteration of course projects, along with the ability to write and understand programs in the Arduino IDE in areas of Open-Loop Navigation, Sensing, and Camera Programming with the Pixy 2 Camera. This certification represents 36 professional development hours.

Earned on Sep 14, 2022



Official CS-STEM Validation Link  
<https://tinyurl.com/2mp2p3je>