# SKILL CERTIFICATE

## **CAREER AND TECHNICAL EDUCATION**

This is to certify that

Baskin, Ava C

has demonstrated competency in

Robotics I

12/17/2024



Sydnee Dickson
Sydnee Dickson
State Superintendent

Thalea Longhurst

Thalea Longhurst
State Career and Technical Education Director

#### **Career Skills Certificate Report**



#### **Exam Details**

BASKIN, AVA C

Robotics I

Certificate date: 12/17/2024

### This document certifies that the student listed has acquired the following skills and knowledge.

- Students will follow safety practices
- Students will identify the development and application of robotics and automated systems and their impact on society
- Students will classify and identify the basic components of a robot
- Students will understand the fundamentals of electricity as applied to robotics
- Students will create and interpret fundamental programming of robots and automated systems