

StateMachine



```
classDiagram
    Robot --|> StateMachine
```

A UML class diagram illustrating inheritance. At the top is a white rectangular box with a thin gray border containing the text "StateMachine". Below it is a gray rectangular box with a thick black border containing the text "Robot". A solid blue arrow points vertically from the top center of the "Robot" box to the bottom center of the "StateMachine" box, indicating that "Robot" inherits from "StateMachine".

Robot