<div dir="rtl">المهمه الثالثة</div>

Khalid Mohammed Alshahrani
Industrial Engineering

(Requirements for all tracks for the coffee pot)

Requirements		
Tracks	*Functional requirements*	*Non-functional requirements*
Mechanical engineering	• Balance • fluid kinetics • hand structure • design of a cup	• cover hand structure • size of cup
electrical engineering	• liquid sensors • Tilt sensors • Rotation of the coffee pot	• Lighting color • A large size of the battery
AI	• Install arm assembly • Getting to know people	• Dialects • Tells some jokes
IOT	• Interfaces • Speeches • Stop button • Talk to the robot	• Skin of interfaces • Languages