

The rapid advancement of robotics technology has transformed the concept of robots from science fiction to reality, with significant implications for our society. Secondly, the integration of robots into the workforce threatens to automate jobs, potentially leading to widespread unemployment. Firstly, robots are increasingly capable of performing complex tasks that previously required human intelligence, such as problem-solving and learning. Industries such as manufacturing and transportation are already seeing a shift towards robotic labor, which could displace human workers. Lastly, the development of autonomous weapons raises ethical concerns about the use of robots in warfare. This is evident in the development of artificial intelligence that can adapt to new situations and improve its performance over time.