Genetic Algorithm and Future of Robotics

The genetic algorithm is a method for solving both constrained and unconstrained problems. Genetic algorithm is inspired by bio-operations such as mutation, cross over and selection. So the question is what this algorithm have to do with robotics?

Robotics is evolving really fast. After arduino came anyone can make a decent robot without having the prior knowledge in robotics. So the real difference is in the coding. The more efficient the code is the more efficiently the robot operates. We can use genetic algorithm in robotics. The concept of genetic algorithm is first it takes