

# Core Concepts of Genetic Algorithms

01

## Selection Strategies

Implement tournament and roulette wheel selection methods to prioritize and select the best-performing individuals for reproduction, enhancing the quality of each generation.

02

## Crossover Techniques

Utilize one-point or two-point crossover techniques to combine genetic information from parent solutions, promoting diversity and facilitating convergence toward optimal solutions.



# Genetic Algorithms Concepts And Designs

**Michael Hoelscher**



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