

## WEEK 13

### **Master Algorithms and Enhance Interview Skills**

This week, you'll delve into fundamental algorithms, exploring recursion, asymptotic notation, and sorting techniques like bubble sort, merge sort, and quicksort. You'll also tackle search and graph search algorithms, including binary search, graph traversals, and Dijkstra's algorithm, to broaden your problem-solving toolkit. Alongside technical skills, you'll refine your interview techniques with whiteboarding and behavioral interview practice, preparing you for success in technical assessments and career advancement.