

Robert's Software Engineering Job Plan

INTRO TO JAVA PART 1

JAVA SYNTAX REVIEW

DATA TYPES AND VARIABLES

STRINGS AND LISTS IN JAVA

JAVA BUILT IN FUNCTIONS

DEFINING JAVA FUNCTIONS AND
CALLING FUNCTIONS

CLASSES AND OBJECTS

INHERITANCE

INTRO TO JAVA PART 2

OVERRIDING AND OVERLOADING

SUPER APPLICATIONS

INTERFACES

ABSTRACT CLASSES

JSON AND OBJECT MAPPER

RECURSION

SERVICE TO SERVICE JAVA PROJECT

ADVANCED DATA STRUCTURES

HASHMAPS

LINKED LISTS

SETS

STACKS

QUEUES

BINARY TREES

MOCK INTERVIEWS PRACTICE

ALGORITHMS

SELECTION SORT

INSERTION SORT

MERGE SORT

BREADTH FIRST SEARCH

DEPTH FIRST SEARCH

INTRO TO GRAPH THEORY

RESUME BUILDING

RESUME EDIT SESSION

LINKEDIN REVIEW SESSION

JOB REFERRAL CONNECTIONS

ROBERT'S FULLSTACK PROJECT

CREATE NEW FULLSTACK PROJECT IDEA

PROFESSIONAL DESIGN DOC REVIEW

SWAGGER API DOC