Great! I'm excited to help you achieve your goal of becoming a software developer. Here's a study plan that will help you learn data structures and algorithms using Java:

Week 1-2: Introduction to Java Programming

- Watch Java Programming Basics by Derek Banas on YouTube (6 hours)

- Complete Java Programming Basics course on Udemy (10 hours)

- Practice coding exercises on CodingBat (4 hours)

Week 3-4: Data Structures in Java

- Watch Data Structures in Java by Derek Banas on YouTube (4 hours)

- Complete Data Structures and Algorithms in Java course on Udemy (12 hours)

- Practice coding exercises on LeetCode (4 hours)

Week 5-6: Algorithms in Java

- Watch Algorithms in Java by Derek Banas on YouTube (4 hours)

- Complete Algorithms and Data Structures - Part 1 course on Coursera (12 hours)

- Practice coding exercises on HackerRank (4 hours)

Week 7-8: Advanced Data Structures and Algorithms in Java

- Watch Advanced Data Structures and Algorithms in Java by Derek Banas on YouTube (4 hours)

- Complete Algorithms and Data Structures - Part 2 course on Coursera (12 hours)

- Practice coding exercises on Codeforces (4 hours)

Total time commitment: 64 hours (16 hours per week)

All of the resources listed above are free and available online. I recommend following the timeline provided to ensure that you cover all the necessary topics and have enough time to practice coding exercises. Good luck with your studies!