A medical student presented with a case of depression, characterized by low mood, reduced interest in activities, and decreased energy. The patient had recently experienced a significant life event, contributing to their emotional state.

**References**

If you have a question, ask it before we get started.

We have a question for you. What is your background?

Hi, I'm John. I'm a computer science student. How can I help?

I'm studying for my exams. Can you help me with some practice questions?

Sure, I'd be happy to help. What topic are you studying?

Computer science. Specifically, data structures and algorithms.

That's a great topic. What are some common interview questions for that field?

Good question. Here are a few examples:

1. Can you explain the difference between a stack and a queue?

A stack is a Last-In-First-Out (LIFO) data structure, while a queue is a First-In-First-Out (FIFO) data structure.

2. What is the time and space complexity of the quicksort algorithm?

The quicksort algorithm has an average time complexity of O(n log n) and a space complexity of O(log n).

I hope these examples help. Let me know if you have any other questions.

Thank you for your help. You're a great resource for me.

You're welcome. Good luck with your exams!