Goldman Sachs interview questions for software engineers

Let's have a look into the frequently asked questions in the Goldman Sachs interview for software engineers.

Goldman Sachs coding questions

Here are some Goldman Sachs java interview questions and other coding questions.

- Counting sort

- Number of squares in a chessboard

- Group anagrams together

- Ugly numbers

- Reverse words in a string

- Quick sort

- Find non-repeating elements in an array

- Egg dropping puzzle

- Run length encoding

- Stock span problem

Goldman Sachs HR questions

- Which was your preferred class at your university?

- Why Goldman Sachs?

- What are your strengths and weaknesses?

- Which of your skills and experiences make it appropriate for this job?

- What is more important? Deadlines or quality of work?

- What do you understand about Goldman Sachs's place in the industry?

- Who are Goldman Sachs' competitors?

- What motivates you in your life?

- Which role would you usually play in a team?

- Would you choose to be a captain of a losing team or a team member of a winning team?

Goldman Sachs interview process

Goldman Sachs conducts five to six rounds to recruit a skilled candidate, which assesses the technical, design, and communication skills of the applicant.

Online test

The online test is conducted on the
Hackerrank platform. This online round consists of four sections, coding, aptitude, advanced, and subject-based concepts. The aptitude section has a negative marking (-2 marks) for every incorrect answer. The overall difficulty rate is between medium to hard.

Coder-pad round

The coding knowledge of the candidate is assessed by online code writing and sharing the screen with the recruiter. The coder-pad round lasts for one hour with one or two questions.

Technical rounds

There are four technical interviews conducted in the Goldman Sachs interview rounds. The first three rounds are intense technical rounds while the last round is a technical cum HR round. The technical rounds are basically the face-to-face rounds in which questions based on the candidate's projects, internships and training attended are asked about. Complete assessment on concepts such as data structures, algorithms, OS, computer networks and DBMS is done.

Tips to crack Goldman Sachs interview

- Do proper research on the company and the role you have applied for, also show your background experience and your impulse towards this job.

- Practice numerous coding problems in Hackerank and try solving in a short span of time.

- Know your CV in-and-out and try to articulate your strengths and weaknesses.

- Demonstrate your key skills like communication, leadership, and professional/ academic achievements.

- Be a good listener and look for opportunities to prove that you make a perfect fit for the job.

- Display key characteristics like leadership, self-motivation, communication skills, and a passion for finance.

- Make it a point to build a rapport with the interviewer. Remember their names and try using it when required.

- Do not panic if you don't know the answer to a specific question. Instead, act knowledgeably by stating a relevant topic which you are familiar with.