

TalentScout Hiring Assistant Bot - Candidate Report

Date: 2025-08-09 07:08:39

Candidate Information:

Full Name: Ananay Tyagi

Email: ananaytyagi2504@gmail.com

Phone: 9711749008

Experience: 0

Position: ai intern

Location: delhi

Tech Stack: c++

Interview Questions and Answers:

Q1: Here are five intermediate-level technical interview questions for a candidate skilled in C++

A1: okay

Q2: 1. **Pointers and Memory Management:**

A2: okay

Q3: Explain the difference between a pointer and a reference in C++. How do you allocate and deallocate memory in C++?

A3: asndnasd

Q4: 2. **Object-Oriented Programming:**

A4: masdm as

Q5: What is the difference between inheritance and polymorphism in C++? Can you give an example of each?

A5: ans dn asd

Q6: 3. **STL (Standard Template Library):**

A6: as dmna sd as

Q7: What is the purpose of the Standard Template Library (STL) in C++? Can you describe the components of the STL?

A7: asnd amns dma

Q8: 4. **Exception Handling:**

A8: ams dma sd

Q9: How does exception handling work in C++? Can you explain the use of `try`, `catch`, and `throw`?

A9: as dma smnd ans d

Q10: 5. **Const Qualifiers:**

A10: danm sn d

Q11: What are `const` and `constexpr` in C++? How do they differ in terms of usage and performance?

A11: ansm da sd as

Hiring Recommendation:

Not recommended for hiring.

Reason: Candidate has less than 2 years of experience.