Programming Test + SQL + IQ

Start date: 2020-09-04 14:49:59  Finish date: 2020-09-04 14:54:23

Result:
The applicant seems to have medium programming skills. They are able to work on tasks of low or medium complexity, but may have problems when dealing with programming tasks of higher complexity.

Total time: 4 Minutes 24 Seconds
Time on test page: 11%

Total Score: 50/100

Medium Programming Skills

Candidate info

ID: 1
Name: N/A N/A
Notes: -
Registered: -
Email: example@example.ex

Test info

Description: Programming Test + SQL + IQ

Long Description: This test combines logical reasoning questions with a question about algorithms and another about SQL. It allows you to evaluate both the current programming skills of the candidate, as well as their potential, given their capacity for logical reasoning. Since this programming test uses pseudo-code it does not have a bias related to the knowledge of a specific language.

As this test is very general, it is applicable to different profiles. It is recommended as a first filter for any developer profile, especially when the capacity and potential are more important than the knowledge and management of a particular language.

Difficulty Level: Medium

Instance info

Deadline: -
Time limit: 60 minutes
Type: TST
Process: -
Web Monitoring: No

Summary per Category

<table>
<thead>
<tr>
<th>Description</th>
<th>Score (value)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programming</td>
<td>40/40</td>
</tr>
</tbody>
</table>
### Questions Summary

<table>
<thead>
<tr>
<th>Description</th>
<th>Category</th>
<th>Difficulty Level</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.- Number Series</td>
<td>IQ</td>
<td>Easy</td>
<td>0 of 5</td>
</tr>
<tr>
<td>2.- Number series</td>
<td>IQ</td>
<td>Medium</td>
<td>10 of 10</td>
</tr>
<tr>
<td>3.- Number Series (Pattern)</td>
<td>IQ</td>
<td>Medium</td>
<td>0 of 10</td>
</tr>
<tr>
<td>4.- Logical reasoning with image pattern</td>
<td>IQ</td>
<td>Medium</td>
<td>0 of 10</td>
</tr>
<tr>
<td>5.- Create Histogram based on Array</td>
<td>PROG</td>
<td>Medium</td>
<td>40 of 40</td>
</tr>
</tbody>
</table>

**Validation Scenarios:** 100 %

**Code Efficiency Score:** 100 %

6.- SQL query with order by, group by           | SQL      | Medium           | 0 of 25 |