

# 4MSHire AI – Time Analysis Report

Candidate: Caroline Johnson

Position: AI Specialist

Interview Timestamp: 2025-11-09 03:01:02 (UTC+3)

## Summary by category

Step	Count	Min (s)	Avg (s)	Max (s)	Total (s)
stt_transcribe	9	1.133	1.999	3.436	17.988
ai_generation	10	2.407	4.626	8.235	46.256
tts_generate	10	0.001	4.767	6.535	47.673
playback_wait	10	0.000	15.641	26.385	156.411

## Detailed timeline

Turn	Step	Duration (s)	Meta
1	ai_generation	3.625	{'len_messages': 1}
1	tts_generate	0.001	{'chars': 144}
1	playback_wait	0.000	{'audio_path': 'cache\\ tts_edge\\dc41135286525e05d10d0ae9349'}
2	stt_transcribe	3.241	{'format': 'wav', 'model': 'whisper_base'}
2	ai_generation	6.618	{'len_messages': 2}
2	tts_generate	4.720	{'chars': 248, 'use_cache': True}
2	playback_wait	14.257	{'audio_path': 'cache\\ tts_edge\\47e94d069ea38a7088d2ed38d86'}
3	stt_transcribe	1.133	{'format': 'wav', 'model': 'whisper_base'}
3	ai_generation	8.235	{'len_messages': 6}
3	tts_generate	4.241	{'chars': 271, 'use_cache': True}
3	playback_wait	16.506	{'audio_path': 'cache\\ tts_edge\\3ec8a2ac6c9da860aba4647100f4'}
4	stt_transcribe	1.955	{'format': 'wav', 'model': 'whisper_base'}
4	ai_generation	2.658	{'len_messages': 10}
4	tts_generate	6.308	{'chars': 427, 'use_cache': True}
4	playback_wait	26.385	{'audio_path': 'cache\\ tts_edge\\ea2daeec827dcfc8ea26729c998e'}
5	stt_transcribe	3.436	{'format': 'wav', 'model': 'whisper_base'}
5	ai_generation	2.682	{'len_messages': 12}
5	tts_generate	4.458	{'chars': 214, 'use_cache': True}
5	playback_wait	13.747	{'audio_path': 'cache\\ tts_edge\\60ef3866dc5a36fc0a06fc13b1ba8'}
6	stt_transcribe	1.726	{'format': 'wav', 'model': 'whisper_base'}
6	ai_generation	6.566	{'len_messages': 14}
6	tts_generate	6.535	{'chars': 301, 'use_cache': True}
6	playback_wait	17.349	{'audio_path': 'cache\\ tts_edge\\f5eb4f578b2fd2a0d2f3e981ffb300'}

7	stt_transcribe	2.257	{'format': 'wav', 'model': 'whisper_base'}
7	ai_generation	3.119	{'len_messages': 18}
7	tts_generate	5.990	{'chars': 282, 'use_cache': True}
7	playback_wait	16.467	{'audio_path': 'cache\\ tts_edge\\a9accc71c48f4eb0cb9f6206eeb2d'}
8	stt_transcribe	1.349	{'format': 'wav', 'model': 'whisper_base'}
8	ai_generation	7.840	{'len_messages': 20}
8	tts_generate	4.880	{'chars': 263, 'use_cache': True}
8	playback_wait	15.978	{'audio_path': 'cache\\ tts_edge\\6ba64195ca62d6cf00431692c347'}
9	stt_transcribe	1.558	{'format': 'wav', 'model': 'whisper_base'}
9	ai_generation	2.407	{'len_messages': 24}
9	tts_generate	5.888	{'chars': 368, 'use_cache': True}
9	playback_wait	23.457	{'audio_path': 'cache\\ tts_edge\\6be7c4dc1412dc8a74b85c197dfc'}
10	stt_transcribe	1.334	{'format': 'wav', 'model': 'whisper_base'}
10	ai_generation	2.506	{'len_messages': 26}
10	tts_generate	4.651	{'chars': 211, 'use_cache': True}
10	playback_wait	12.266	{'audio_path': 'cache\\ tts_edge\\13f1bc3ac63fbe93f887d7ac9f4a0'}

Total timed seconds (approx.): 268.328

Prepared by: 4MSHire AI – AI Recruitment System