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## 3rd World Congress on Smart Computing : Submission (190) has been created.

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Sun, Nov 9, 2025 at 9:44 PM

Hello,

The following submission has been created.

Track Name: WCSC2026

Paper ID: 190

Paper Title: AI - Powered Voice Interview Agent

**Abstract:**

This study presents an AI-Powered Voice Interview Agent designed to automate and enhance recruitment through voice-based AI interactions. Built with Next.js and React for the frontend, Supabase for backend and authentication, and Vapi for AI-driven conversations, the system allows recruiters to create custom interviews, generate intelligent questions, conduct real-time voice assessments, and automatically analyze candidate responses to produce structured feedback. Experimental results show that the platform reduces recruiter workload while maintaining engagement and evaluation accuracy, demonstrating the potential of conversational AI and full-stack development to make hiring faster, smarter, and more efficient [5, 6, 9].

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Primary Subject Area: Artificial Intelligence and Machine Learning

Secondary Subject Areas:

Security and Privacy in Smart Computing

**Submission Files:**

AI Research Paper (2).pdf (325 Kb, Sun, 09 Nov 2025 16:05:33 GMT)

**Submission Questions Response:**

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6. Authors Contributions

Shalini Yadav: Literature review, Methodology

Roshni Minj: Experimentation and Evaluation

Shikha Tiwari: Conclusion and Future Scope

7. Conference Rules and Guidelines

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