

Building an intelligent recruitment management system integrated with AI.

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Abstract: In the context of the rapid development of information technology, the application of artificial intelligence (AI) in recruitment management is increasingly becoming an inevitable trend. This topic focuses on researching and designing an intelligent recruitment management system integrated with AI to address the challenge of improving efficiency in the recruitment process. Accordingly, the topic employs a combined method of theoretical research and experimentation to implement the application. The ultimate goal of the topic is to create an intelligent recruitment management tool capable of automating the resume evaluation process and predicting candidate performance, while providing useful information for recruiters. The expected results of the topic not only contribute to the development of the human resource management field but also open up new directions for applying AI in business practice.

Keywords: Recruitment Management, Artificial Intelligence (AI), Applied Research