**Related Literatures**

**Multiclass Job Recommendation System in the IT Field between Classification and Prediction Method**

In their paper, Prafajar et al. (2022) present a comparative study of two methods, classification with the KNN algorithm and prediction with the SVM algorithm, in the job recommendation system within the IT field. Through experimentation, they found that the KNN method outperforms the SVM method, providing better accuracy and performance for job recommendations in the IT industry.

K. N. Prafajar, H. Vallyan, N. L. P. A. Candradewi, I. S. Edbert and D. Suhartono, "Multiclass Job Recommendation System in the IT Field between Classification and Prediction Method," 2022 International Conference on Green Energy, Computing and Sustainable Technology (GECOST), Miri Sarawak, Malaysia, 2022, pp. 181-186, doi: 10.1109/GECOST55694.2022.10010659.