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Publication Evidence Portfolio

Aisha Moosa – MSc Computer Science

Student Number: 3845921

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1. Conference Paper

Moosa, A., & Nkosi, J. (2025).

"*Multilingual Sentiment Analysis for South African Social Media: A Code-Switching Approach.*"

Proceedings of the South African Institute of Computer Scientists and Information Technologists (SAICSIT 2025), Cape Town, South Africa, pp. 112-121.

Status: Accepted – Presented September 2025

DOI: 10.1145/3628797.3628812

2. Journal Submission (In Review)

Moosa, A., & Nkosi, J. (2025).

"*A Novel Tokenization Framework for Code-Switched South African Languages in Social Media NLP.*"

South African Journal of Information Communication (SAJIC). Submitted October 2025.

Status: Under Review

3. Poster Presentation

Poster presented at the UWC Faculty of Natural Sciences Research Day (August 2025). Title: "Bridging Languages: NLP for Multilingual South African Social Media". Awarded Best Poster in the Computer Science category.