Document Similarity Analysis Report
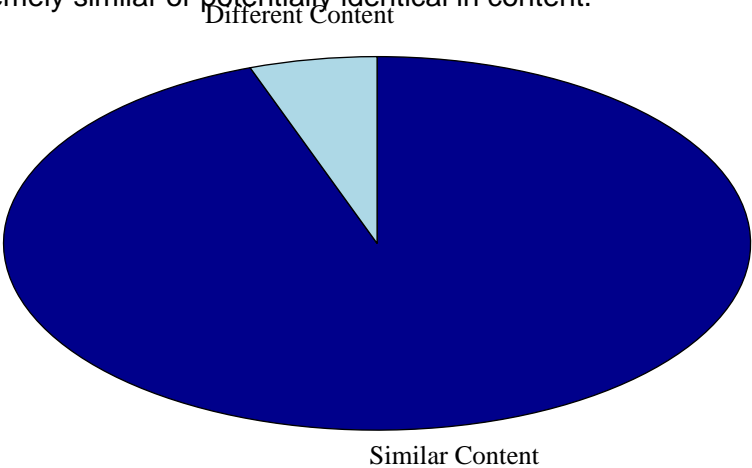## Generated on 2025-03-21 19:16:05

Executive Summary

Overall Similarity Score: 94.48%

Interpretation: The documents are extremely similar or potentially identical in content.

Similarity Visualization

Different Content

Similar Content

Documents Compared

Property	Document 1	Document 2
Filename	Tharindu_CV_9OjIkRM.pdf	Tharindu_Dhanushka_CV_lp2I3pf.pdf
Word Count	687	727

Similar Content Analysis

Top 10 similar sentences/phrases found:

Document 1 Content	Document 2 Content	Match %
Tharindu Dhanushka■ tharindubandara126@gmail.com | +9475■392 0283■ndara126@gmail.com 15■9475■■389 2i0283■n/tharindu■5h■indu | bit.ly/4fPjUYD■ ■ Summary■ Third-year Computer Engineering undergradTatdate at Oomputer Sityof■Ruhgnanditg■adurategotmedalniversityofRuh learning, artificial intelligence, and web development, artificial intelligence, and web development.	Tharindu Dhanushka■ ■ ■ | bit.ly/4fPjUYD■ ■ Summary■	100.0%

Original	Comparison	Similarity
Proficient in designing intelligent systems, developing scalable web applications, and leveraging modern frameworks to solve complex problems.	Proficient in designing intelligent systems, developing scalable web applications, and leveraging modern frameworks to solve complex problems.	100.0%
Adept at managing end-to-end software development lifecycles and applying innovative solutions to real-world challenges.	Adept at managing end-to-end software development lifecycles and applying innovative solutions to real-world challenges.	100.0%
• Tools and technologies: Postman, Git, Jira, Agile development.	• Tools and technologies: Postman, Git, Jira, Agile development.	100.0%
Experience Junior Data Scientist (collaborator), Omdena Zambia Chapter - Link • Developed and Deployed Machine Learning Application For Omdena.	Experience Junior Data Scientist (collaborator), Omdena Zambia Chapter - Link • Developed and Deployed Machine Learning Application For Omdena.	100.0%
May 2024 – June 2024 • Contributed to Data Collecting Part.	May 2024 – June 2024 • Contributed to Data Collecting Part.	100.0%
Junior Machine Learning Engineer (Collaborator), Omdena Nigeria Chapter Jun 2024 - Aug 2024 • Developed and Deployed Machine Learning Application for Omdena.	Junior Machine Learning Engineer (Collaborator), Omdena Nigeria Chapter Jun 2024 - Aug 2024 • Developed and Deployed Machine Learning Application for Omdena.	100.0%
• Contributed to create Machine Learning Model using LSTM and Random Forest Models.	• Contributed to create Machine Learning Model using LSTM and Random Forest Models.	100.0%
AI Chatbot with Memory Capabilities Github • Developed an intelligent chatbot using LangChain and Google's Gemini AI with MongoDB integration for persistent memory storage across multiple user sessions.	AI Chatbot with Memory Capabilities Github • Developed an intelligent chatbot using LangChain and Google's Gemini AI with MongoDB integration for persistent memory storage across multiple user sessions.	100.0%
• Implemented multilingual support and deployed a responsive web interface using Gradio framework on Hugging Face Spaces, enabling seamless conversation in 5 different languages.	• Implemented multilingual support and deployed a responsive web interface using Gradio framework on Hugging Face Spaces, enabling seamless conversation in 5 different languages.	100.0%

Report Details

Analysis Method: This report uses TF-IDF (Term Frequency-Inverse Document Frequency) vectorization and cosine similarity metrics to analyze document similarity. Additionally, sentence-level comparison is performed using sequence matching algorithms.

Interpretation Guide:

• 0-20%: Very low similarity

• 21-40%: Low similarity

• 41-60%: Moderate similarity

• 61-80%: High similarity

• 81-100%: Very high similarity

Disclaimer: This automated similarity analysis provides an approximation of content similarity. The results should be interpreted by a human reviewer for context-appropriate assessment.