TruthSnap

Fake News Detection - Simplified

Helping users quickly assess the reliability of text content

The Problem

- Misinformation spreads faster than facts
- Hard to distinguish subtle manipulation
- Lack of tools for non-experts
- Clickbait and emotional framing dominate news

TruthSnap: The Solution

- Browser-based simulation
- Rule-based text analysis (no AI)
- 100% client-side, private, and fast
- Designed for education and awareness

How It Works

- 1. Paste any news content or social post
- 2. Click **Analyze**
- Get instant feedback:
 - Likely Trustworthy
 - Needs Caution
 - X Potentially Misleading

Key Features

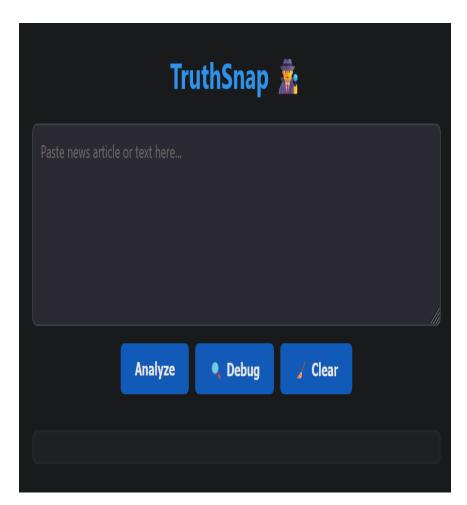
- Educational and intuitive
- No dependencies or APIs
- Privacy-respecting (offline use)
- Instant feedback with no delay

Roadmap

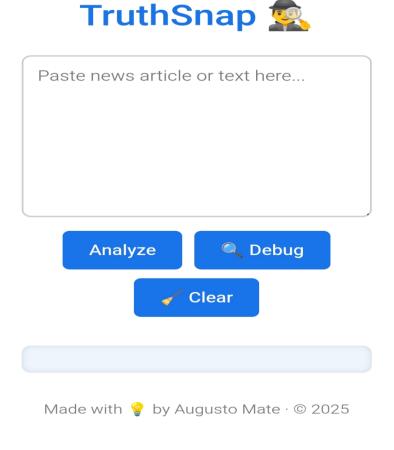
| Version | Feature |
|---------|--------------------------------------|
| 1.1 | Word frequency & repetition analysis |
| 1.2 | User feedback system |
| 2.0 | Backend & real-time news scraping |

Interface Preview

lim Desktop view







Known Limitations

- Not a real AI detector
- Works only on rule-based heuristics
- May return false positives/negatives
- Educational use only not for real journalism

Try It Now

- Clone the repo: github.com/Augusto047/truthsnap
- Open index.html in your browser
- Live Demo
 - Built with care to promote critical thinking.