DAFLAH TSANY GUSRA

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I'm a 5th-semester student at Tarumanagara University, majoring in Informatics Engineering at the Faculty of Information Technology. Being actively involved in campus organizations has helped me develop valuable skills and teamwork abilities. With a strong passion for technology, I'm always eager to expand my knowledge and skills in this dynamic field.

PROJECTS

News Summarizer Using TextRank   **May 2024 - Jul 2024**

- Employed Summa library to implement the TextRank algorithm for summarization.
- Utilized Flask framework for developing the web application.
- Designed a user-friendly interface to input URLs of news articles and display summaries.
- Used Newspaper library for extracting articles from various news sources.
- Applied BeautifulSoup library for parsing and cleaning HTML content.

EDUCATION LEVEL

Universitas Tarumanagara - Jl. Letjen S. Parman No.1, RT.6/RW.16, Tomang, Kec. Grogol petamburan, Kota Jakarta Barat, Daerah Khusus Ibukota Jakarta 11440

Undergraduate in student at Tarumanagara University, Informatics Engineering Major

IPK : 3.77/4,00

Publication of a paper presenter at the Corisindo National Seminar, receiving a nomination for Best Paper with the title "Peringkas Berita Otomatis berbasis Website dengan Metode Text Rank" (2024)

SMA Negeri 100 Jakarta - Jl. Persatuan 2 No.2, RT.2/RW.6, Cipinang Besar Sel., Kecamatan Jatinegara, Kota Jakarta Timur, Daerah Khusus Ibukota Jakarta 13410

ORGANISATIONAL / INTERNSHIP EXPERIENCE

Perhimpunan Fotografi Tarumanagara - Jakarta Barat   **Aug 2023 - Present**

Equipment Division Member

- Acquire, store, and maintain all necessary equipment.
- Prepare and arrange rooms or venues for events, including AV equipment and furniture.
- Manage logistics for the delivery and retrieval of equipment, ensuring timely and proper condition.

Student Assistant at LSIDB, Tarumanagara University - Jakarta Barat   **Aug 2024 - Present**

- Assisted in developing a website using Visual Basic .NET, SQL Server Management Studio, and Bootstrap.
- Assisted in inventorying the computer lab and uninstalling equipment for replacement with new units.
- Assisted Tarumanagara University students with account-related issues, particularly in resetting passwords and updating phone numbers.

ABILITY AND COMPETITION

- **Soft Skills:** Problem Solving, Project Scheduling, Communication.
- **Hard Skills (Programming Languanges):** Python, Java, C++, JavaScript, Dart, HTML.
- **Database Management:** MongoDB, PostgreSQL, PgAdmin (for PostgreSQL management)
- **Achievements (2024):** 3rd Place Winner of the Video Competition, Tarumanagara University Humanities Festival.