



## FITRAH RUMAISA

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JabFung : Asisten Ahli

### About Me

An Indonesian PhD student who has work experience in lecturer for almost eighteen years. Experienced in database, programming, natural language processing, and interpersonal skill. Looking for an opportunity to gain more experience in as many fields possible non-permanent lecturer.

### Education

#### Universiti Teknikal Malaysia Melaka (UTeM)

November 2016 – Present

- Doctor of Philosophy in Information and Communication Technology
- Research on Natural Language Processing with title:  
Improving an Annotation Scheme Model of Sentiment-Annotated Corpus Data for Bahasa Indonesia and Bahasa Melayu
- Topic of research: Annotation, NLP, Data mining, Text mining

#### STMIK LIKMI Bandung

November 2011

- Master of Information System
- CGPA: 3.30/4.00

#### STMIK Tulus Cendekia

Sep 2001

- Bachelor of Computer Science
- CGPA: 2.82/4.00

### Work Experience

#### Permanent Lecturer at Universitas Widyatama Bandung

2003 – Present

- Teaching on many field of IT
- Doing research and publication of research
- Doing Pengabdian kepada masyarakat (PKM)

**Permanent Lecturer on LPKIA Bandung**

**Jan 2001 – Jan 2003**

- Teaching on many field of IT

**Non-permanent instructor on Binus Center Bandung**

**2010-now**

## Skills

### Language:

English (written and spoken)

Bahasa Indonesia (written and spoken)

Malay (spoken)

**Programming Experience:** Python, R, C++

**Platform:** Windows, Linux

**Software:** Microsoft Office (Word, Excel, PowerPoint, Visio), Oracle, SQL Server, MySQL, Talend, PostgreSQL

**Soft Skills:** Good communication, play well in teamwork

## Publications

**Rumaisa, Fitriah, Basiron, Halizah, Saaya, Zurina, Muchsam, Yoki, 2020.** BMBI: A development of a special corpus on homonyms for multi-lingual sentiment analysis. *International Journal of Advanced Trends in Computer Science and Engineering*, 2020, 9(4), pp. 5418–5427, 179

**Rumaisa, Fitriah, Basiron, Halizah, Saaya, Zurina, Khamis, Noorli 2019.** Development of Multilingual Social Media Data Corpus: Development and Evaluation. *International Journal of Advanced Science and Technology (IJAST)* (Vol 28 No 6 2019, pp. 76-85)

**Rumaisa, Fitriah, Basiron, Halizah, Saaya, Zurina, Khamis, Noorli 2019.** A Literature Research on Machine Learning Techniques used for Training Annotated Corpus. *International Journal of Recent Technology and Engineering (IJRTE)* (Vol-8 Issue-2S8, August 2019, pp. 1331-1337)

**Rumaisa, Fitriah, Basiron, Halizah, Saaya, Zurina, 2019.** A Check on Annotation in Sentiment Research. *International Journal of Recent Technology and Engineering (IJRTE)* (Vol-8 Issue-2S8, August 2019, pp. 1346-1350)

**Rumaisa, Fitriah, Basiron, Halizah, Saaya, Zurina, 2019.** Development of Multilingual Social Media Data Corpus for Sentiment Classification. *Journal of Advanced Research in Dynamical & Control Systems (JARDS)* (Vol. 11, 03-Special Issue, 2019, pp. 286-293)