

# Muhammad Rafif Alfarizti

Data Analyst  
(he/him)

# About Me



Hello everybody. You can call me Rafif. I am a student in Statistics from Diponegoro University. I have high interest in data analyst, data scientics, data engineer and bussinest analyst. I am a hard worker, creative and have good time management skills. During my studies, I gained a lot of experience and skills, such as organizational experience, hard skills in terms of data processing with computer applications and soft skills.

# Education

Departement: Statistics in  
Diponegoro University

Period: 2019-2023

GPA: 3,43

# SKILLS

## SOFT SKILLS

- 1. Time Management
- 2. Critical Thinking
- 3. Creativity
- 4. Problem Solving

## DATABASE

- 1. SQL
- 2. pHpMyAdmin
- 3. SPSS
- 4. Minitab
- 5. Eviews

## TECHNICAL SKILLS

## MICROSOFT

- 1. Microsoft Word
- 2. Microsoft Excel
- 3. Microsoft Power Point
- 4. Microsoft Power BI

## PROGRAMMING

R Studio

## FRONT END

- 1. HTML
- 2. CSS

The background of the image is a dramatic sky at dusk or dawn. The upper portion is a deep, saturated blue. Below it, wispy clouds are bathed in a vibrant orange and red glow, likely from the setting or rising sun. The overall mood is serene and visually striking.

# MY PROJECTS

# Project 1 : Database Query

pHpMyAdmin

The screenshot shows the phpMyAdmin interface for a database named 'fsi'. The left sidebar lists various databases and tables. The 'fragile\_index' table is selected, and its data is displayed in a grid format. The columns include Country, Year, Rank, Total, C1 through X1. A SQL query at the top filters the results where C2 > 7.0 AND E1 > 6.0.

Country	Year	Rank	Total	C1	C2	C3	E1	E2	E3	P1	P2	P3	S1	S2	X1
Burkina Faso	2022	29th	90.5	8.7	7.8	5.5	6.9	8.1	7.1	6.4	8.8	6.5	8.4	7.7	8.6
Pakistan	2022	30th	89.7	7.9	9.0	8.9	6.6	5.0	5.9	7.4	7.7	7.4	8.2	7.5	8.2
Côte d'Ivoire	2022	31st	89.6	6.9	9.9	7.0	6.3	7.8	6.1	7.8	8.3	7.2	8.5	6.3	7.5
North Korea	2022	32nd	89.1	7.7	9.2	4.9	8.6	7.4	3.5	9.9	8.3	9.3	7.6	3.5	9.2
Liberia	2022	33rd	88.2	6.3	8.9	4.3	8.2	7.1	6.6	6.5	9.0	7.0	8.5	7.8	7.8
Kenya	2022	33rd	88.2	7.1	8.6	8.0	6.3	7.1	6.7	7.3	8.3	6.2	8.4	7.6	6.6
Angola	2022	35th	88.1	6.9	7.2	8.4	8.3	8.8	5.9	8.3	9.1	6.1	9.2	5.6	4.3
Mauritania	2022	36th	87.9	6.0	8.8	7.3	6.6	6.7	6.2	7.9	8.0	6.3	8.5	8.2	6.5
Palestine	2022	37th	85.6	6.1	8.9	5.3	6.5	5.0	8.8	3.9	7.8	8.6	5.9	10.0	
Equatorial Guinea	2022	39th	84.1	5.6	8.2	7.2	6.6	7.9	4.0	9.8	8.8	8.1	8.8	5.2	3.9
Iran	2022	39th	84.1	6.6	9.6	9.2	7.3	4.6	5.0	9.3	4.4	9.8	6.5	5.4	6.4
Rwanda	2022	41st	83.7	5.5	8.0	9.3	6.1	7.7	6.4	6.7	7.0	6.1	7.3	7.6	6.0
Egypt	2022	42nd	83.6	7.3	9.1	8.0	7.0	4.8	5.1	8.6	5.0	9.5	7.0	5.8	6.4
Togo	2022	42nd	83.6	6.1	7.6	6.3	7.0	8.2	6.8	7.9	8.2	6.5	7.4	6.0	5.6
Malawi	2022	45th	83.0	4.5	8.7	4.4	7.8	7.9	6.7	7.4	8.5	5.0	9.5	5.5	7.1

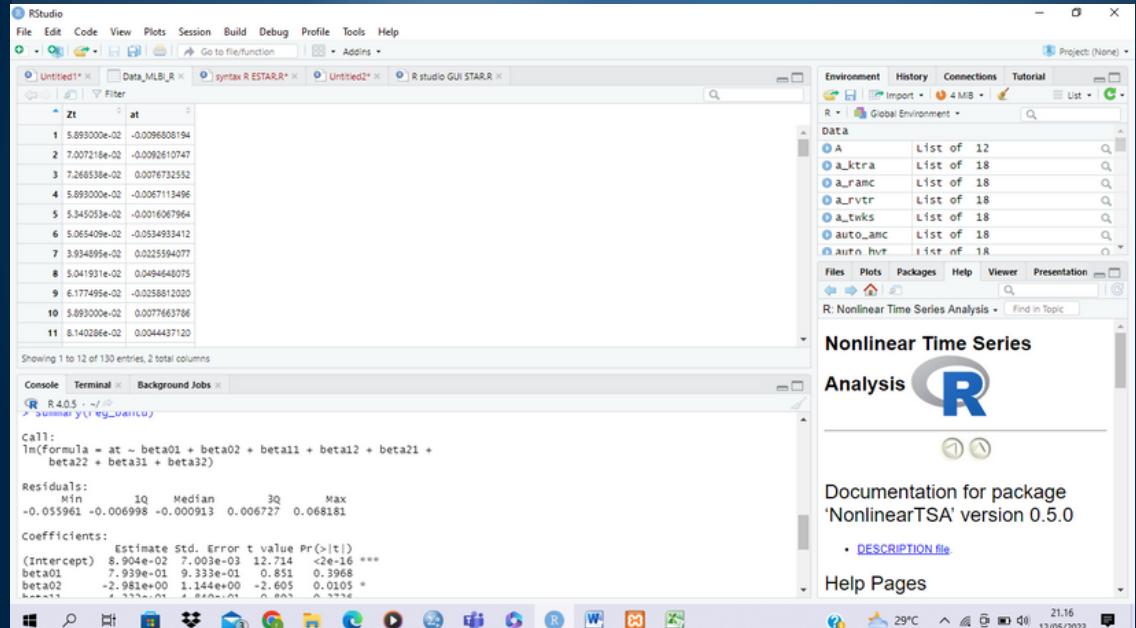
MySQL

The screenshot shows Microsoft SQL Server Management Studio (SSMS) with a query window titled 'SQLQuery1.sql'. The query retrieves data from a table named 'FSI 2006-2025' where the value of column 'C2' is less than 8.0 and the value of column 'P2' is greater than 7.0. The results show 24 rows, with Mali being the first entry.

Country
1 Mali
2 Mozambique
3 Congo Republic
4 Burkina Faso
5 Angola
6 Zambia
7 Togo
8 Sierra Leone
9 Djibouti
10 Madagascar
11 Swaziland

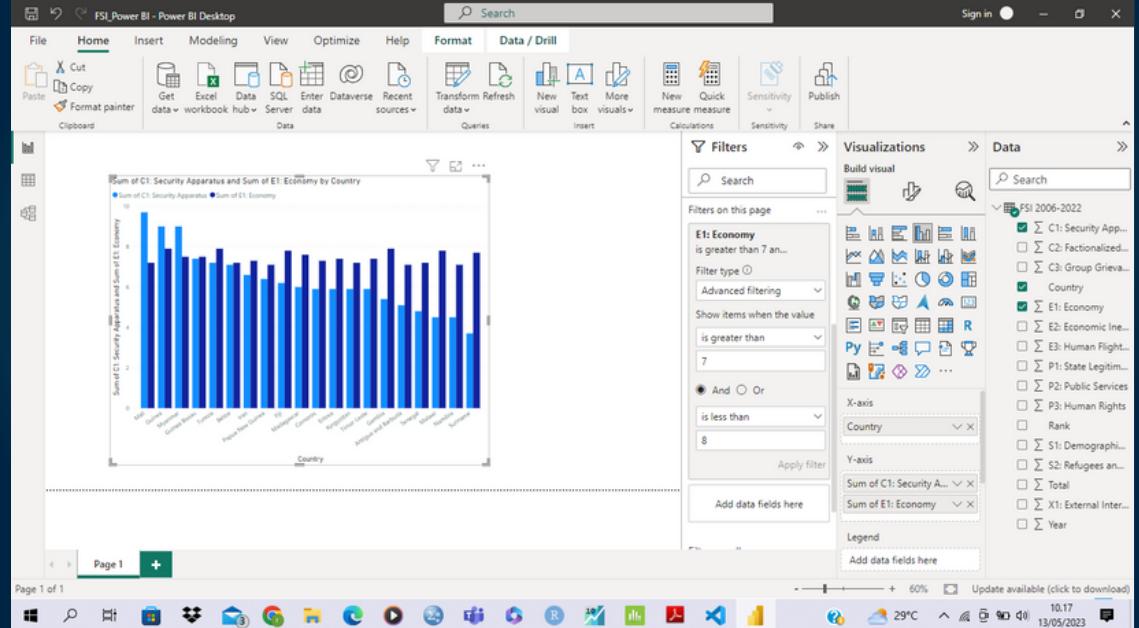
# Project 2: Programming

R Studio



# Project 3: Data Visualization

Power BI

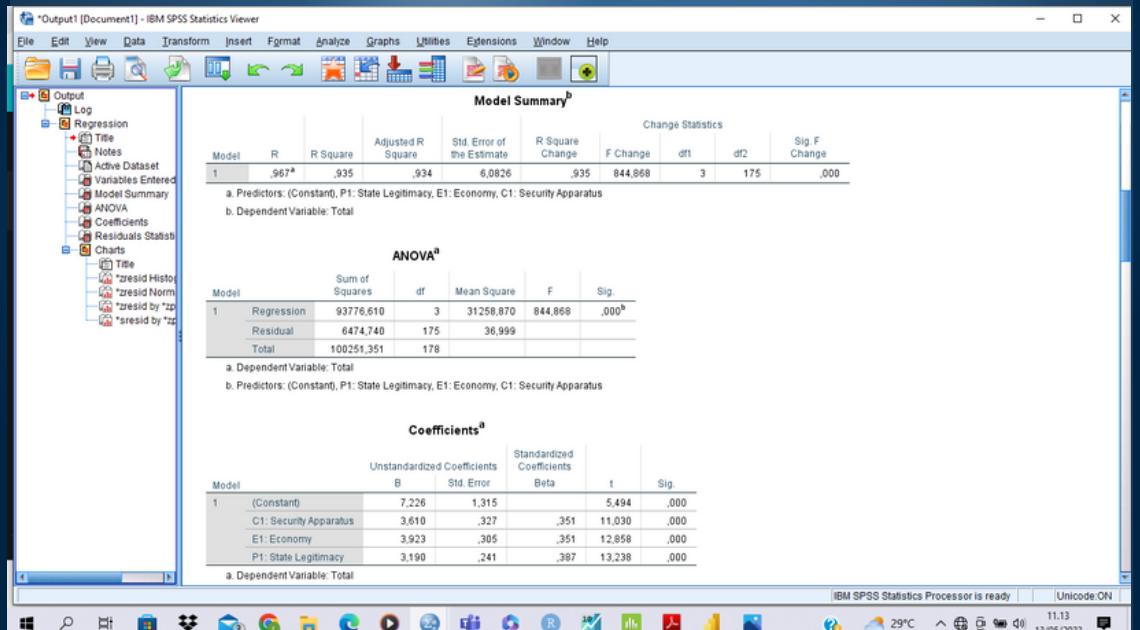


# Project 4: Front End Development



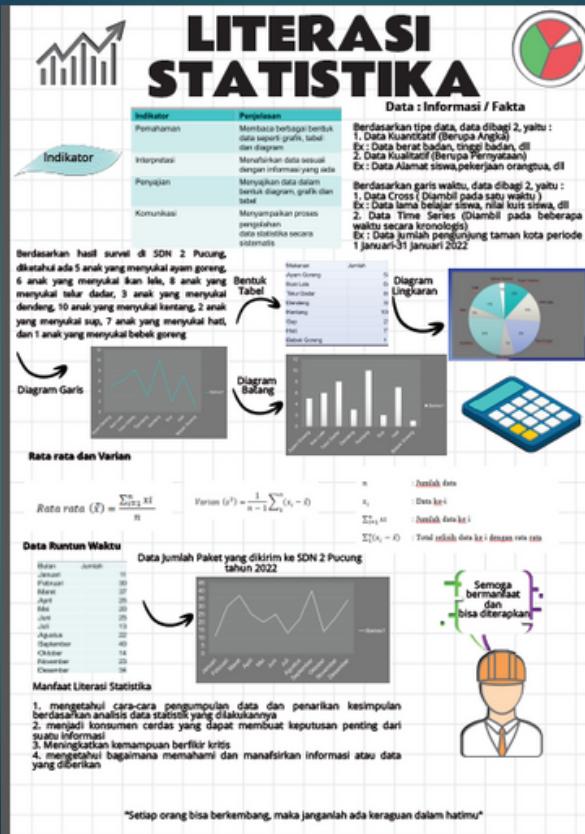
# Project 5: Data Processing

SPSS



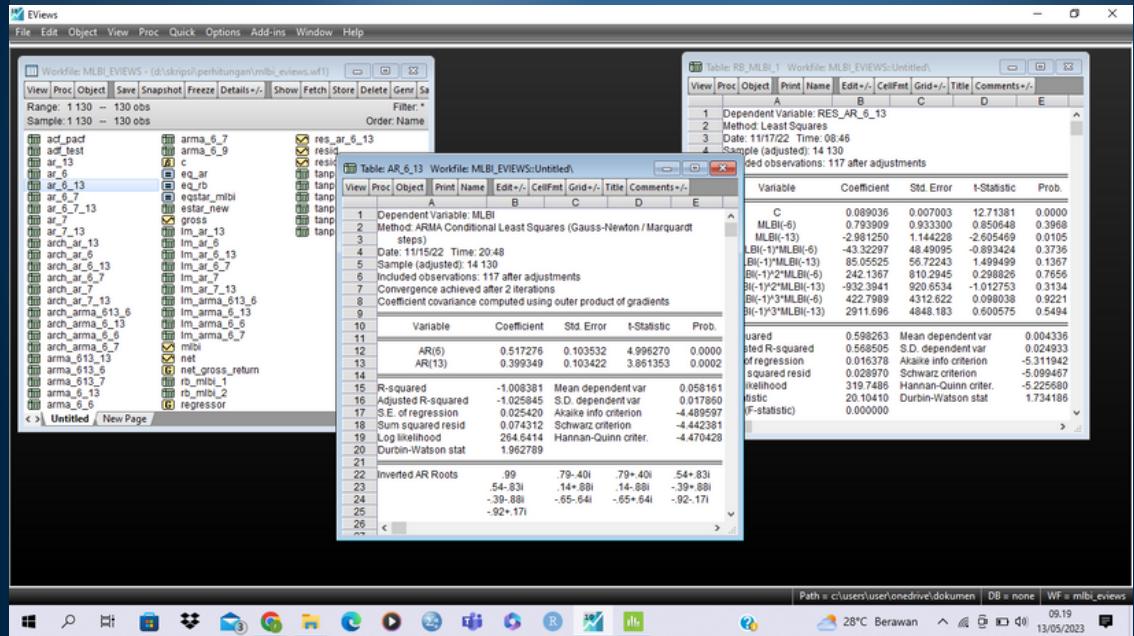
# Project 6: Kuliah Kerja Nyata (KKN)

Poster Literasi Statistika

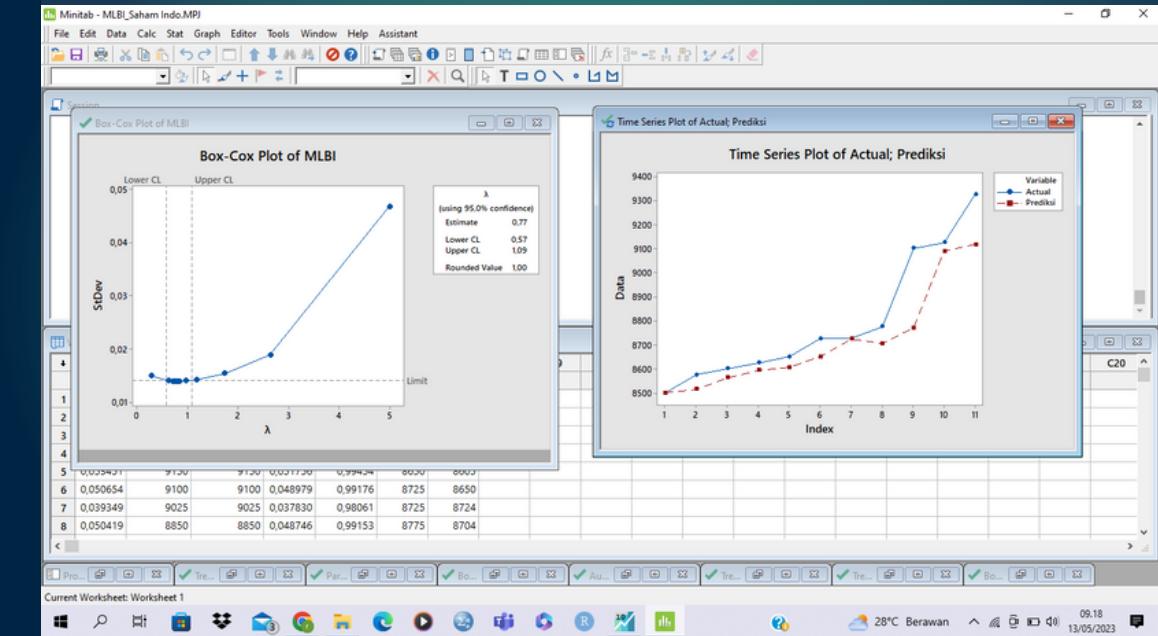


# Project 7: Skripsi

# Eviews



# Minitab



# Project 8: Finance

## Creating a cash flow statement with Excel

ANALISIS HORIZONTAL						
	31 Desember 2021	31 Desember 2020	Kenaikan/Penurunan	Kenaikan/Penurunan (%)		
<b>A. Pendapatan dan Beban</b>						
PENJUALAN NETO	Rp2,554,880,982,584	Rp2,211,743,593,136	Rp343,137,389,448	15.514%		
BEBAN POKOK PENJUALAN	Rp1,635,752,529,350	Rp1,508,736,424,351	Rp127,016,104,999	8.419%		
Beban penjualan	Rp228,569,270,107	Rp208,604,404,577	Rp19,964,865,530	9.571%		
Beban umum dan administrasi	Rp94,318,911,427	Rp78,439,424,223	Rp15,879,487,204	20.244%		
Laba selisih kurs - neto	Rp1,186,560,447	Rp442,375,575	Rp744,184,872	168.225%		
Laba penjualan aset tetap	Rp891,538,836	Rp356,293,591	Rp535,245,245	150.226%		
Pendapatan lain-lain	Rp4,580,213,380	Rp3,610,537,265	Rp969,676,115	26.857%		
Beban lain-lain	Rp182,249,514	Rp227,056,115	Rp44,806,601	-19.734%		
Pendapatan keuangan - neto	Rp11,404,390,836	Rp10,862,622,581	Rp541,768,255	4.987%		
Beban keuangan	Rp4,467,111,174	Rp1,381,706,052	Rp5,314,594,878	-56.971%		
Beban pajak penghasilan - neto	Rp133,670,240,121	Rp94,384,895,323	Rp39,285,344,978	41.622%		
<b>PENGHASILAN KOMPREHENSIF LAIN TAHUN</b>	<b>Rp498,081,484</b>	<b>Rp9,653,737,424</b>	<b>-Rp9,155,655,940</b>	<b>-94.841%</b>		
<b>B. Aset</b>						
<b>1. Aset lancar</b>						
Kas dan setara kas	Rp602,550,379,682	Rp435,881,790,280	Rp166,668,589,402	38.237%		
Pluitang usaha						
1. Pihak berelasi	Rp645,746,213,801	Rp577,258,937,189	Rp68,487,276,612	11.864%		

# Organizational Experience

Nuansa (2020-2021)



Madani (2022)



# Working Experience

Project Based Virtual  
Intern : Reporting  
Engineer Jubelio X  
Rakamin

Period : June - July 2023



# Additional Course



Fundamental Excel



Mahir Membuat DB  
Aplikasi Profesional



Front End Development

# Reach out!



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